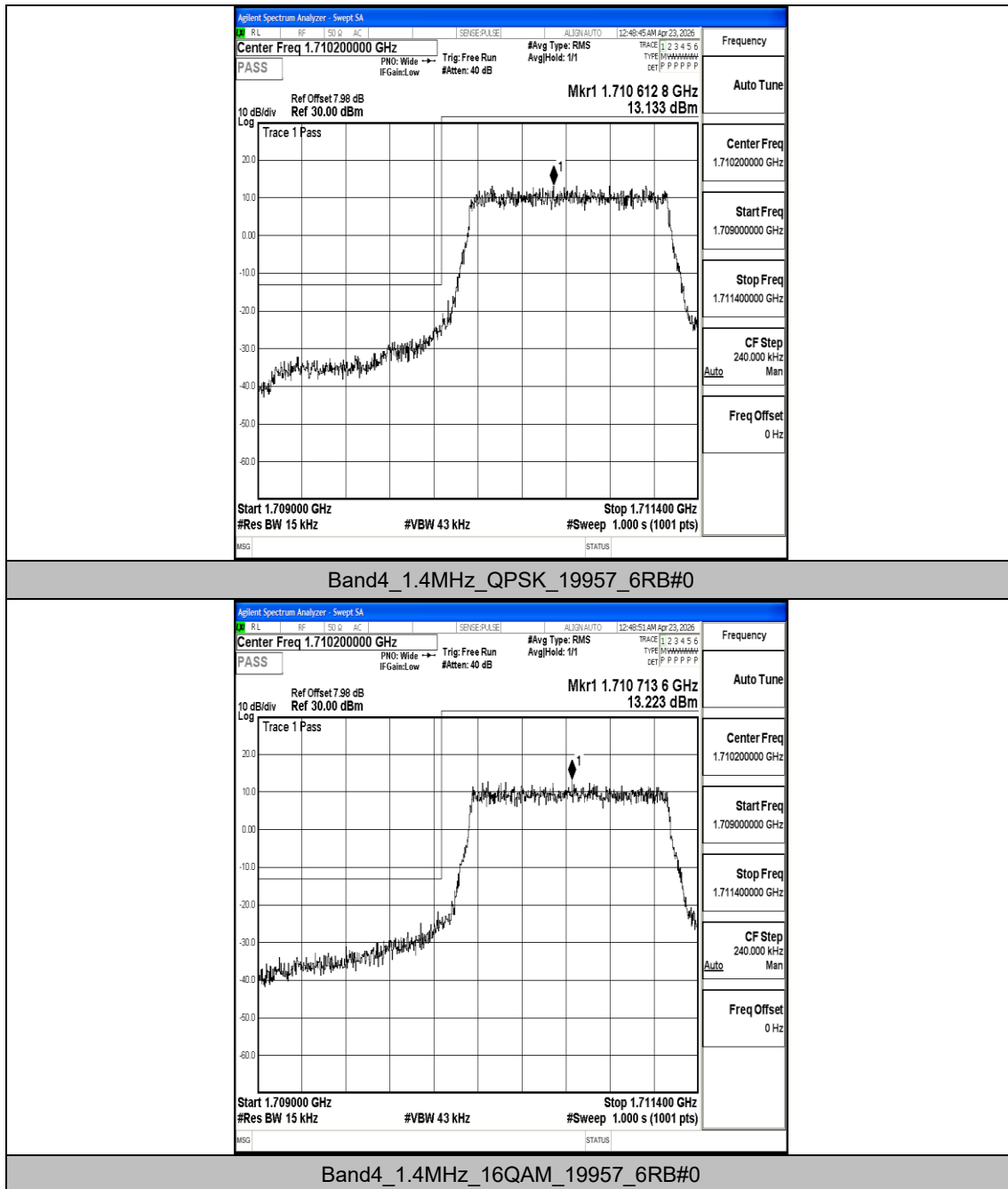
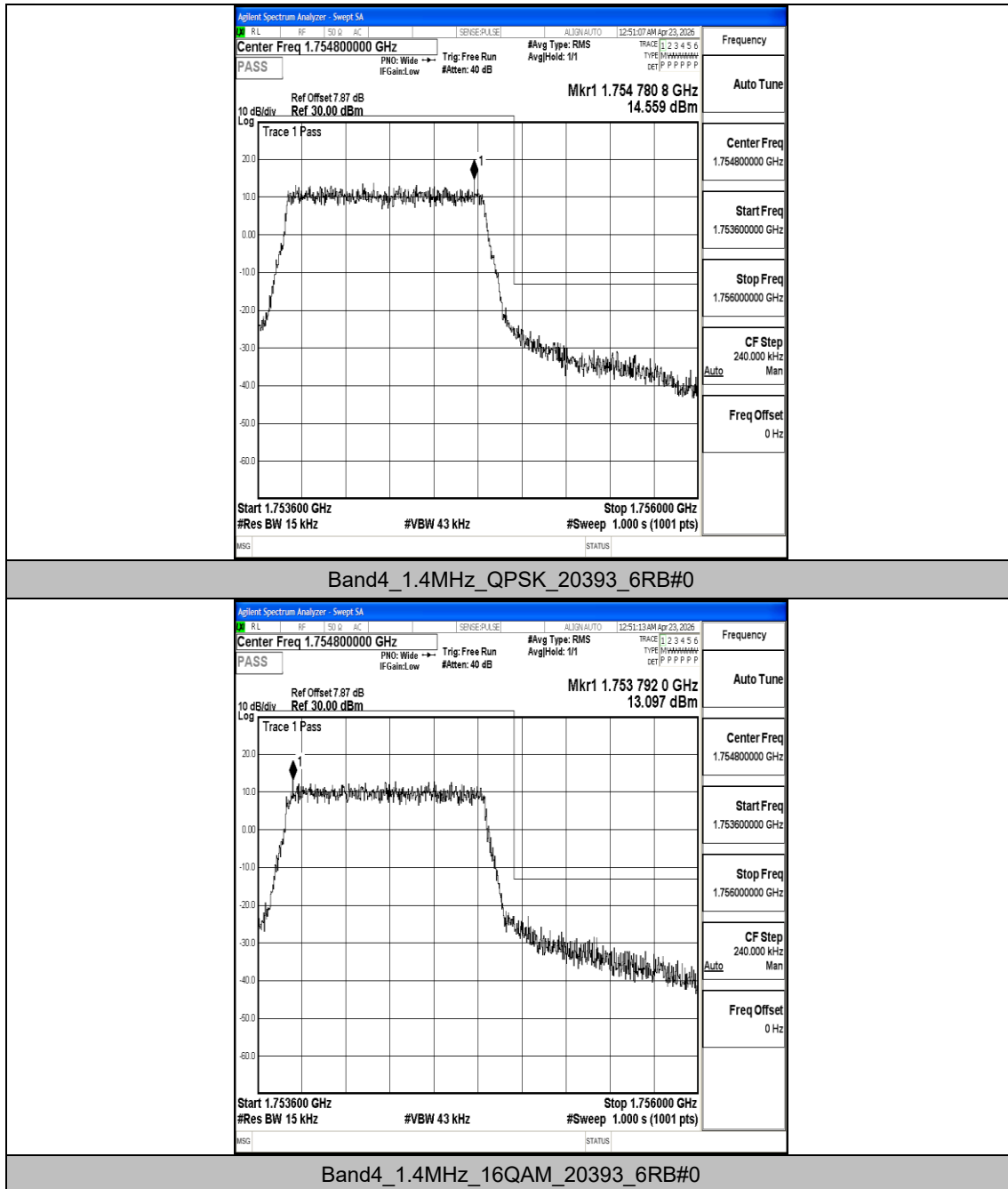
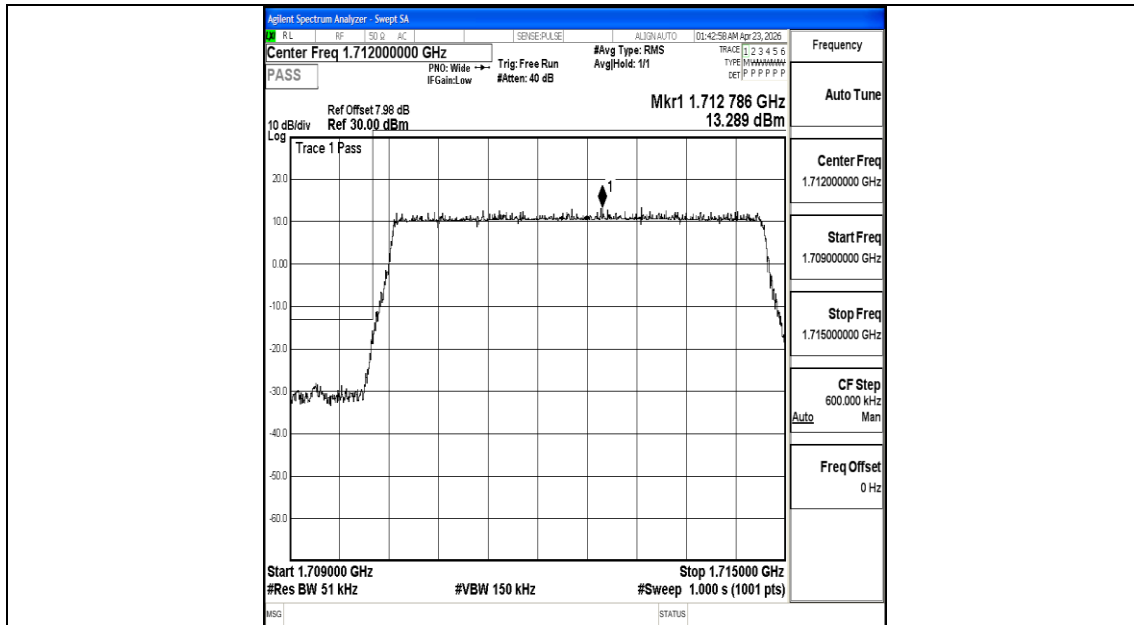


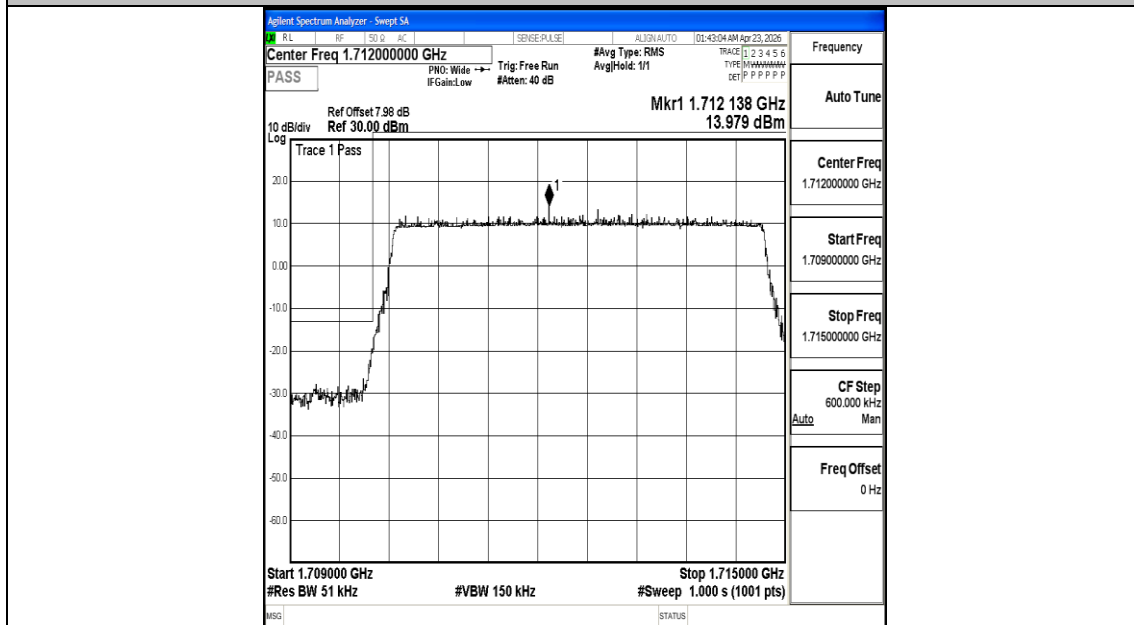
Test Graphs



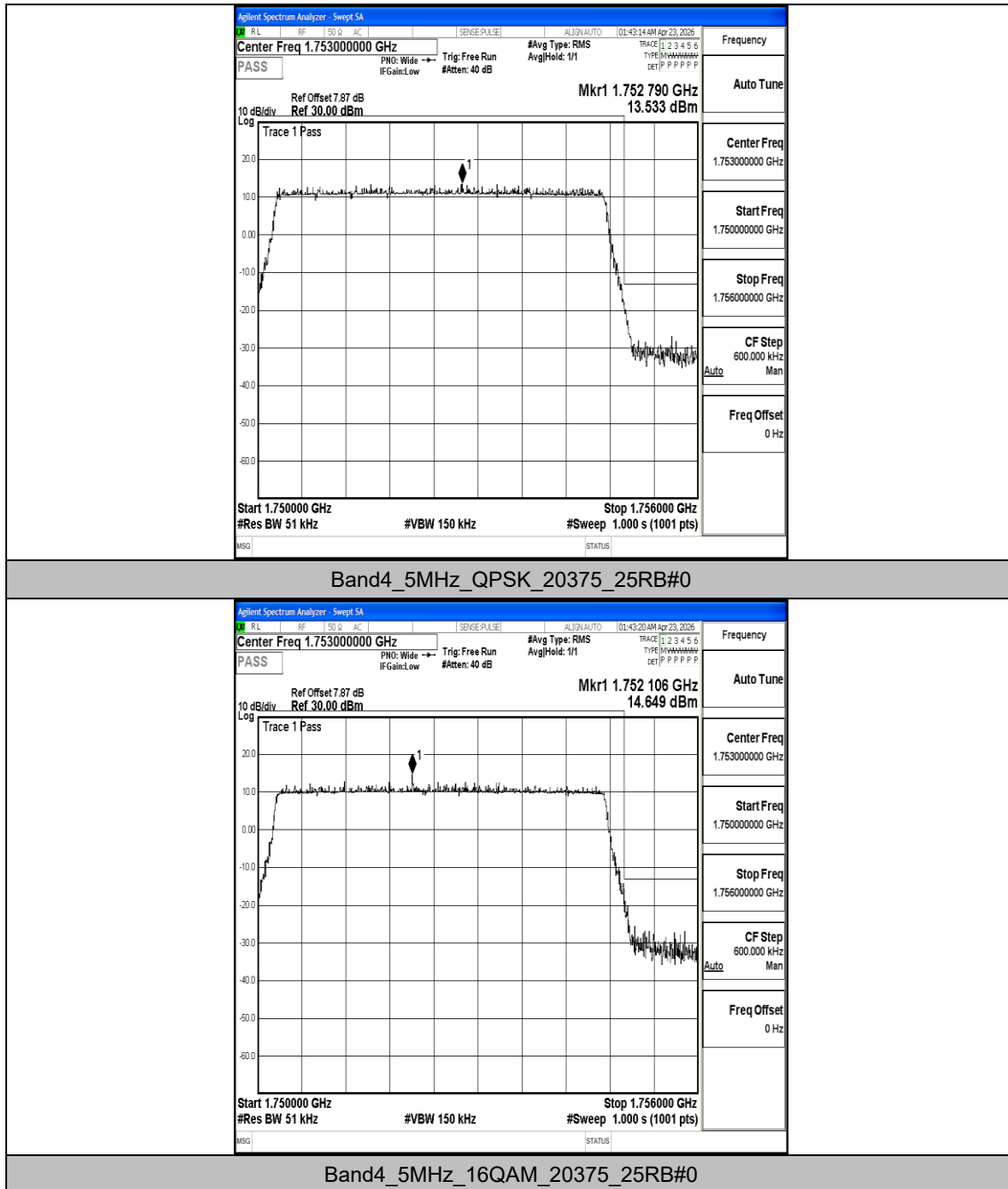


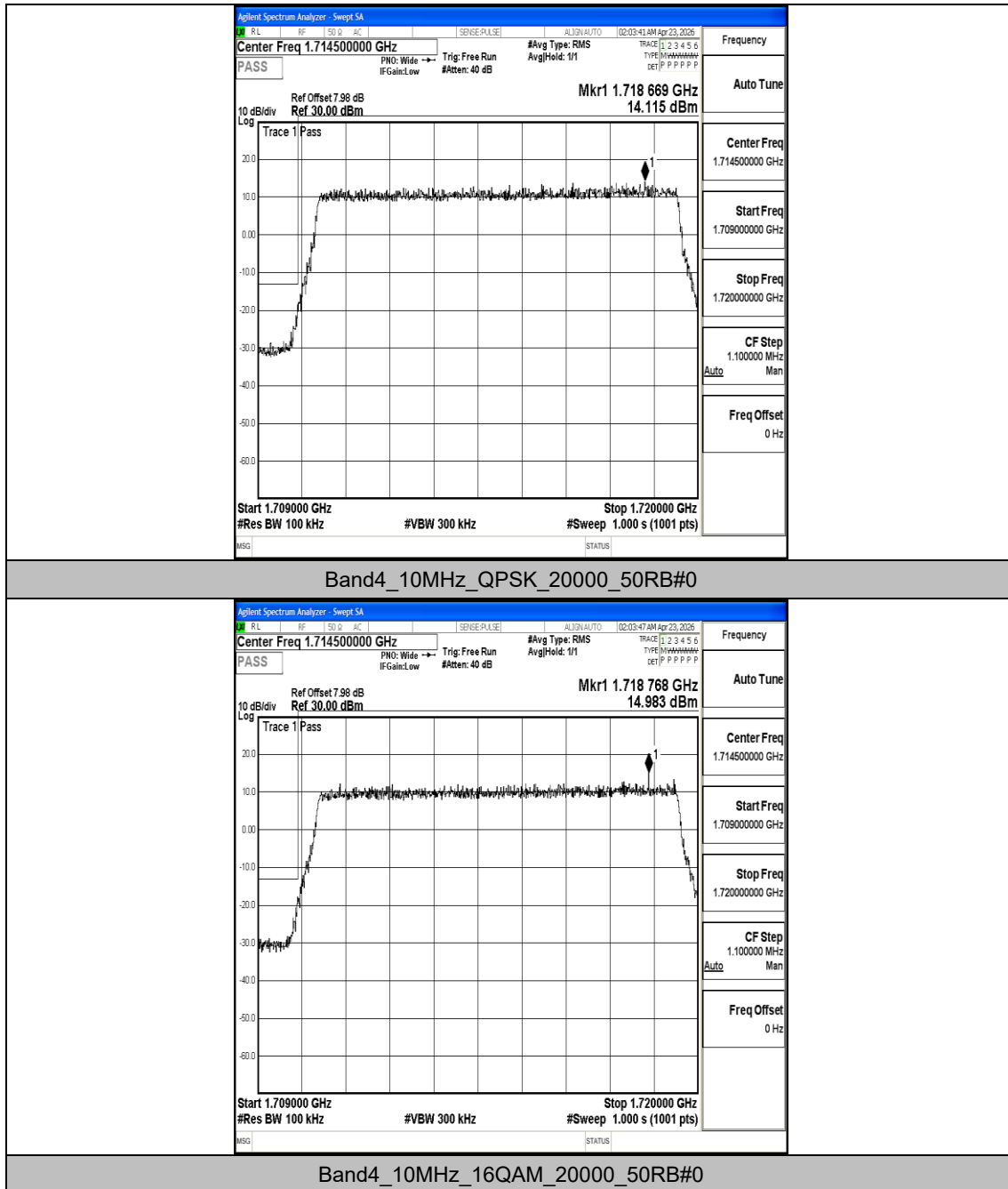


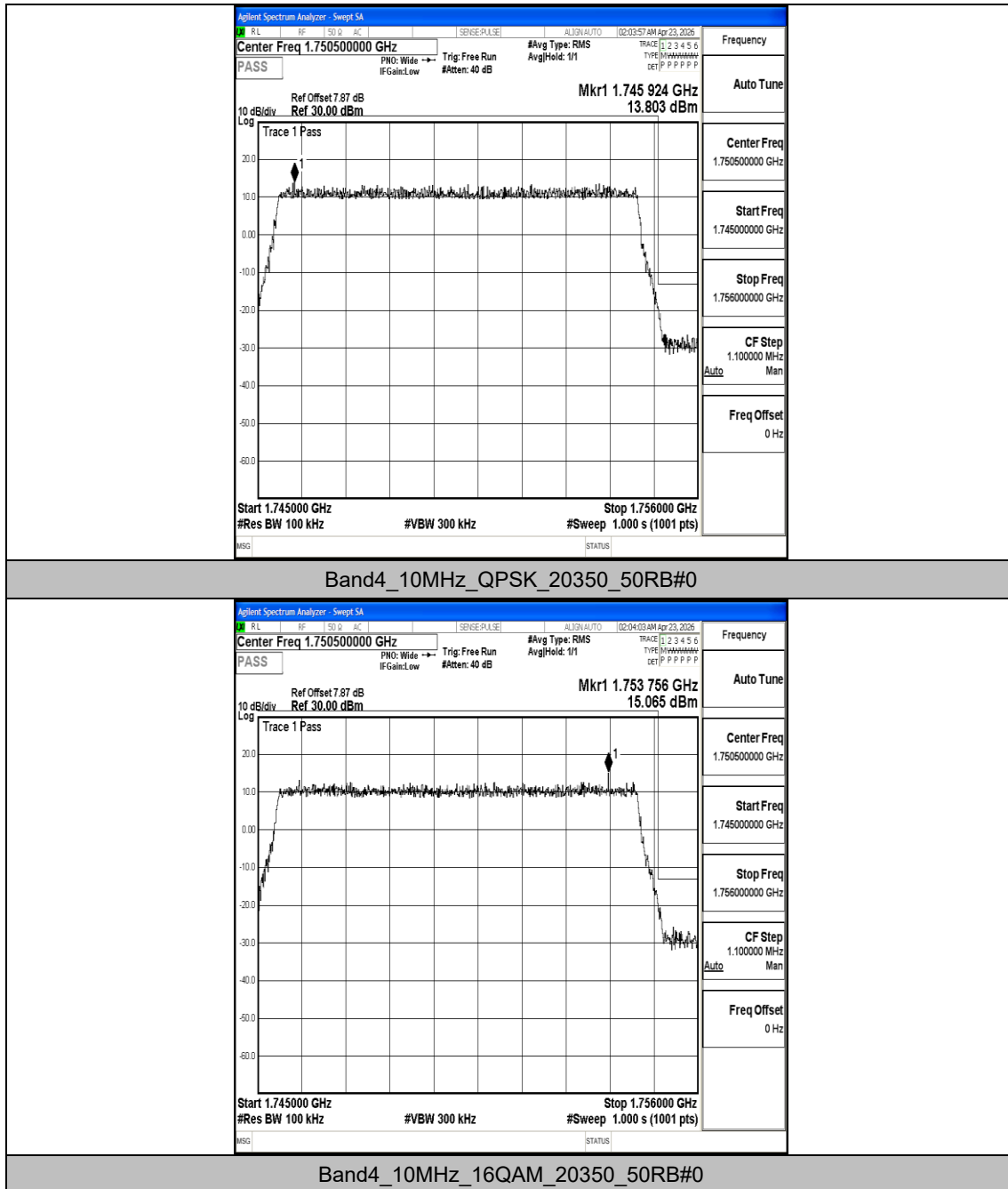
Band4_5MHz_QPSK_19975_25RB#0

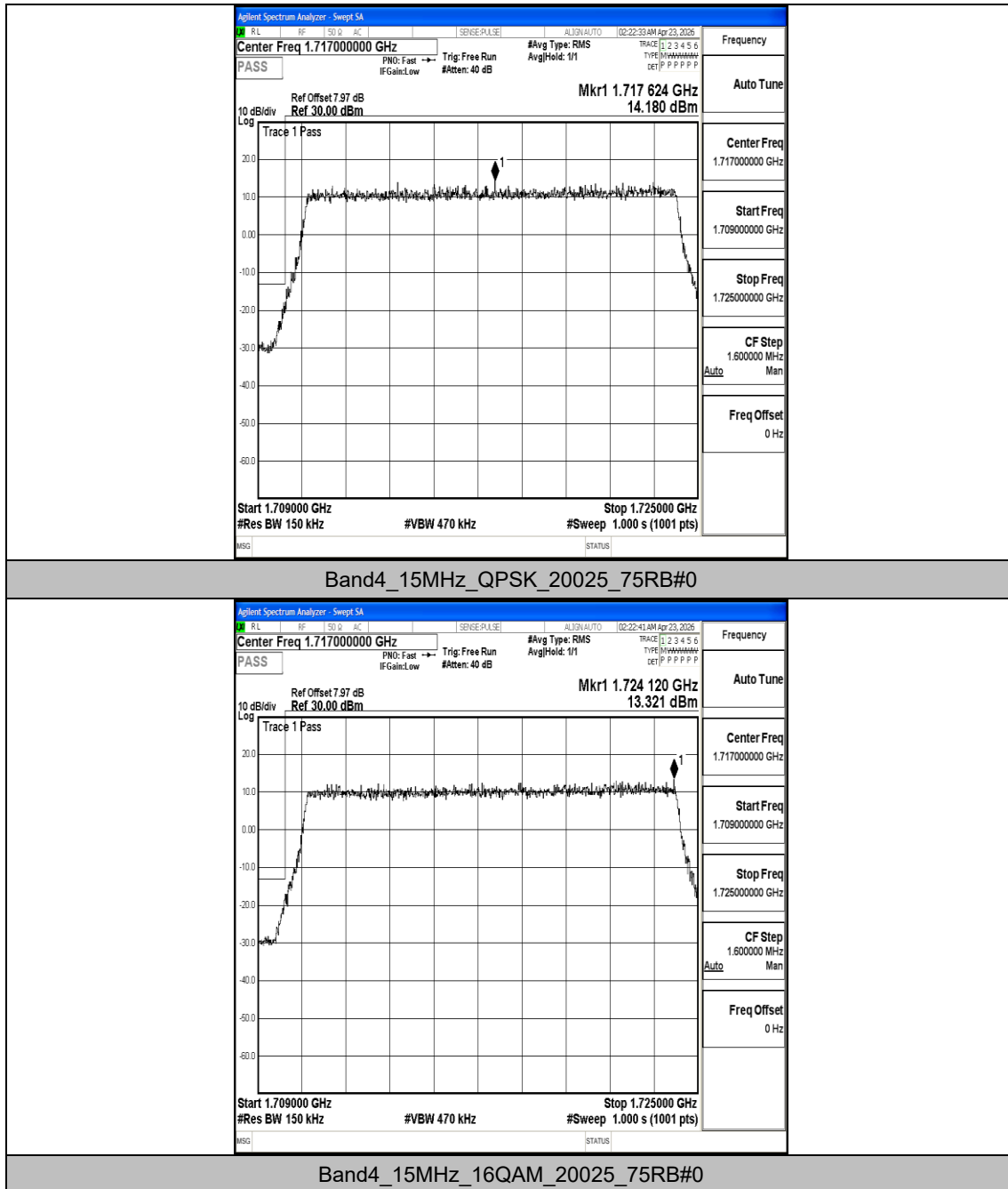


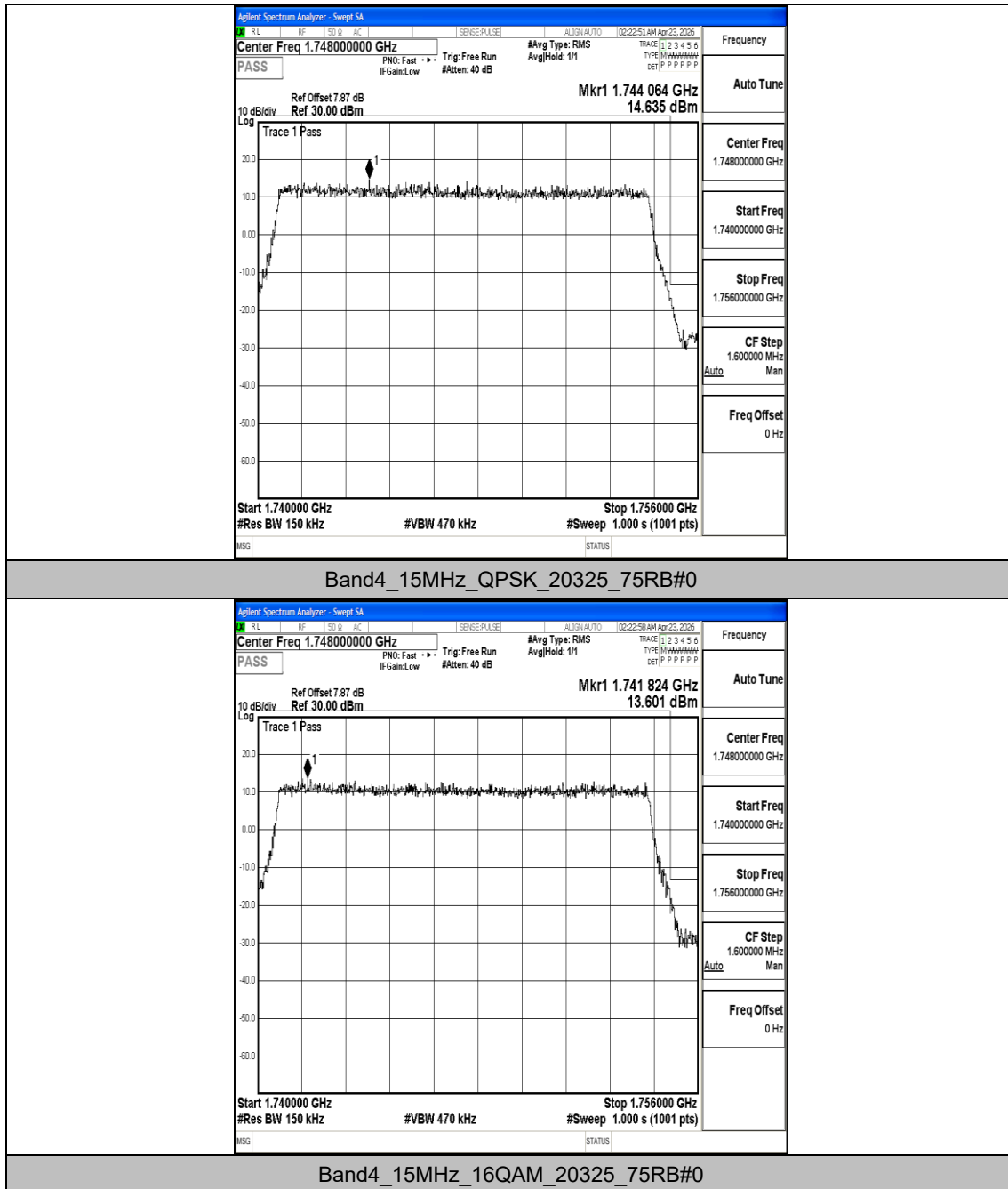
Band4_5MHz_16QAM_19975_25RB#0

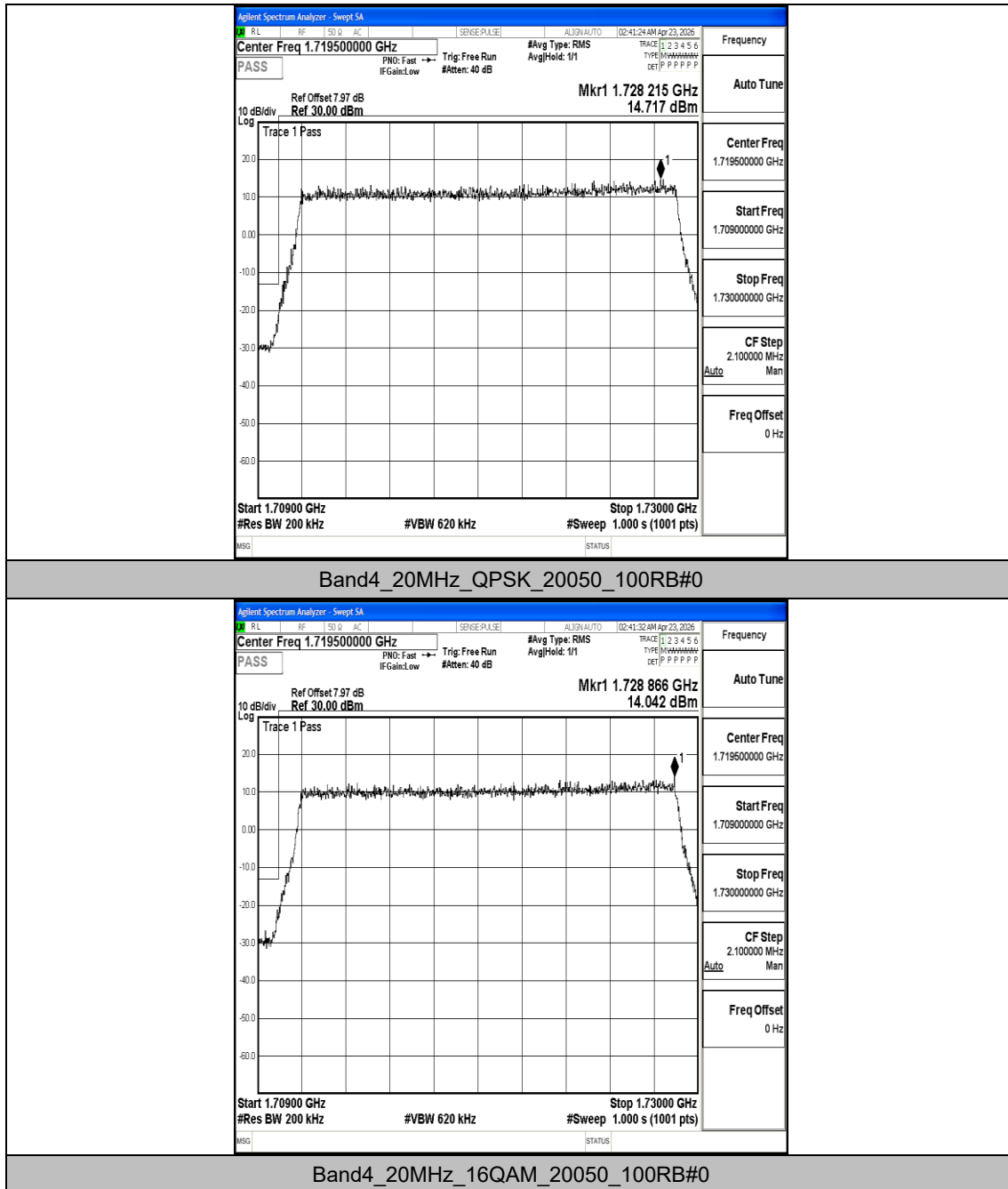


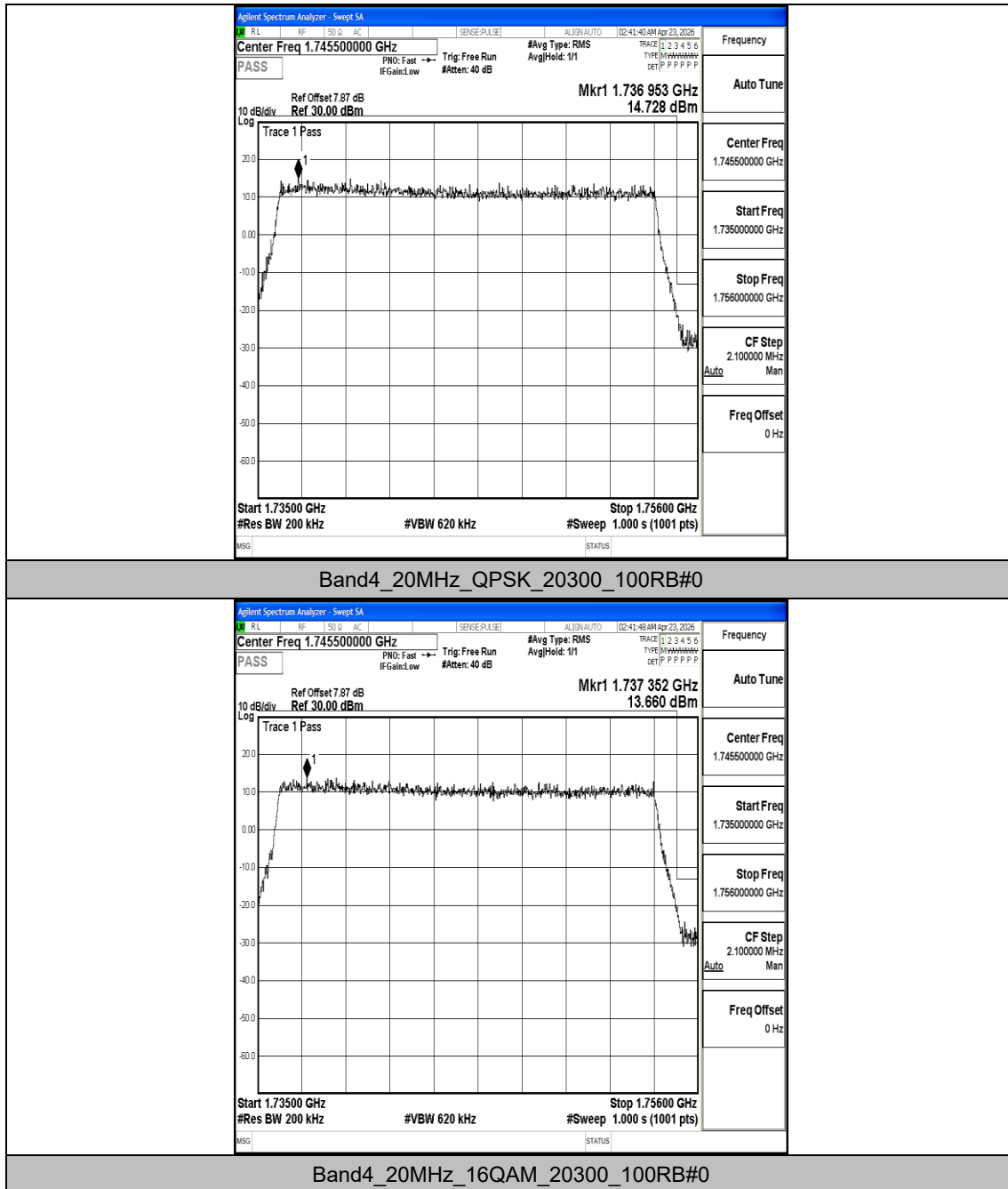


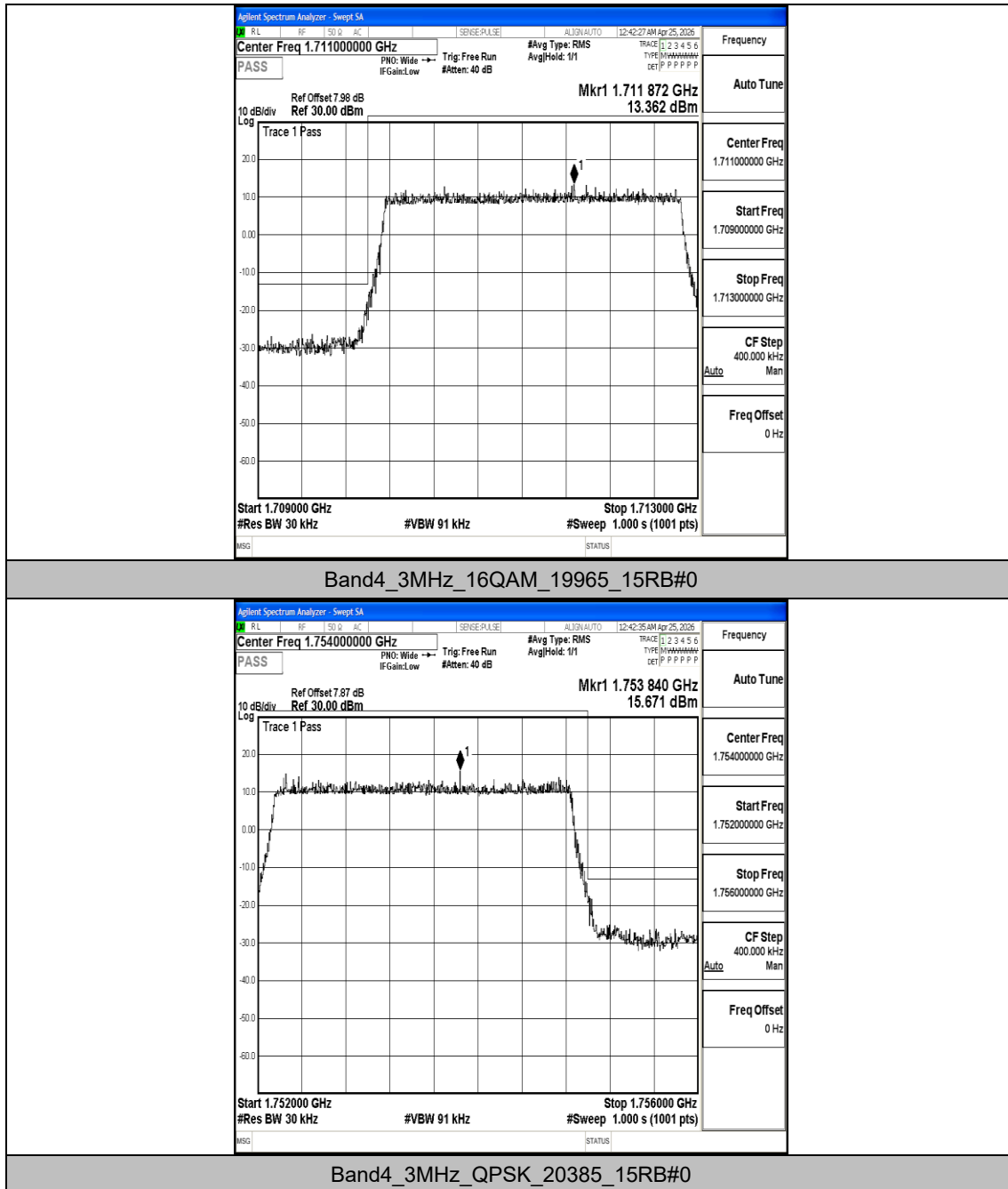


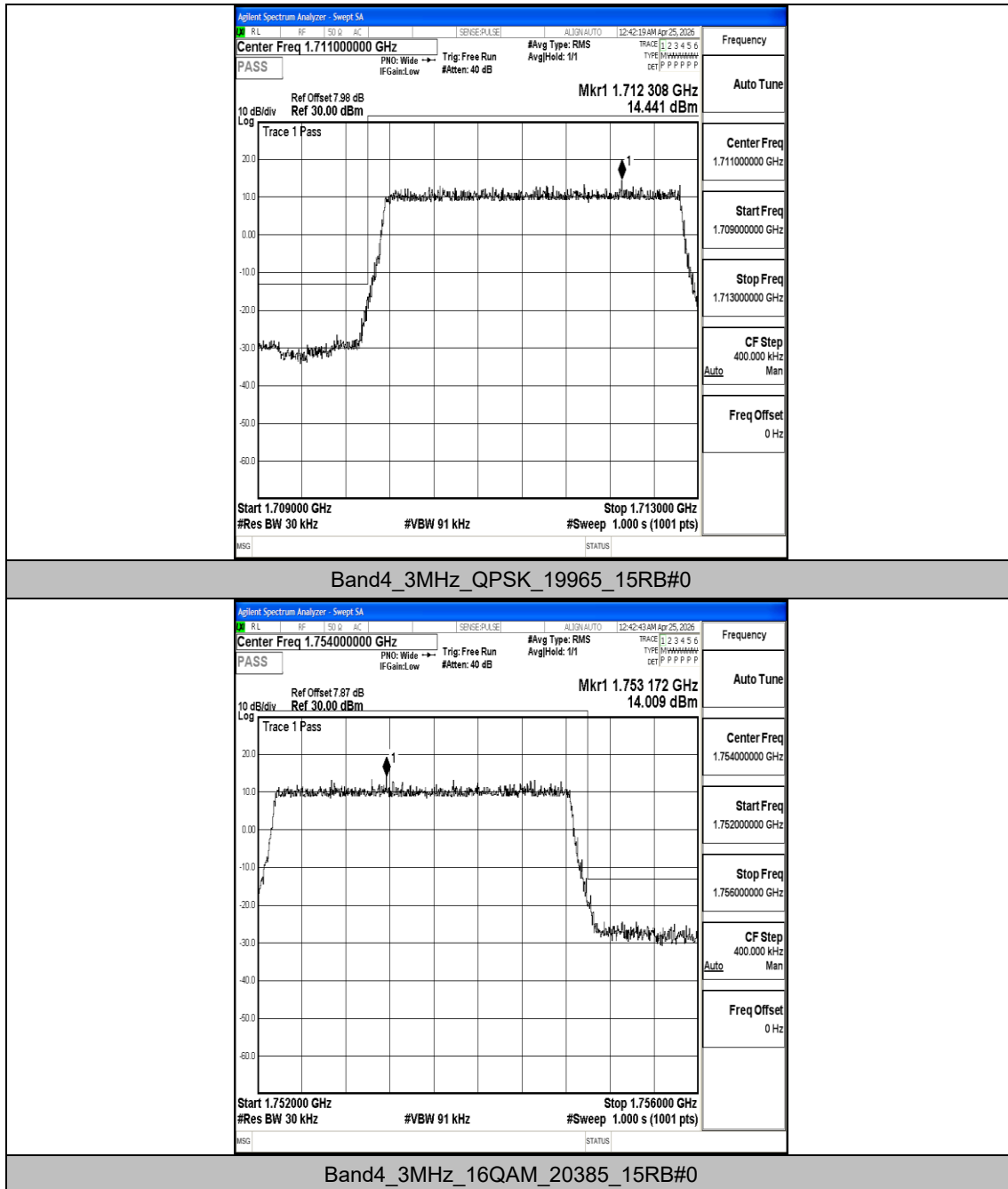












4 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-59.18	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-46.72	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-52.33	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-21.69	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-24.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-57.70	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-46.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-52.40	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-33.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-24.95	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-55.84	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-44.38	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-53.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-34.35	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-24.04	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-57.73	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-46.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-53.03	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-33.15	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-24.60	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-54.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-47.56	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-52.24	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-34.78	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-24.37	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-55.87	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-44.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-53.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-31.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-24.53	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-59.54	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-46.08	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-52.75	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-38.50	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-24.30	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-58.35	PASS



Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-49.10	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-53.02	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-37.06	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-24.03	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-59.33	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-44.28	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-51.45	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-38.74	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-24.14	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-57.11	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-46.70	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-52.53	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-38.21	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-24.62	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-55.53	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-47.27	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-52.90	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-37.65	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-24.76	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-55.64	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-45.61	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-52.68	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-37.71	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-24.39	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-57.01	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-44.04	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-52.39	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-38.69	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-24.92	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-54.98	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-47.23	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-52.02	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-39.17	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-23.63	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-56.76	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-47.60	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-53.29	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-39.15	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-24.08	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-57.10	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-46.27	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-52.43	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-38.85	PASS



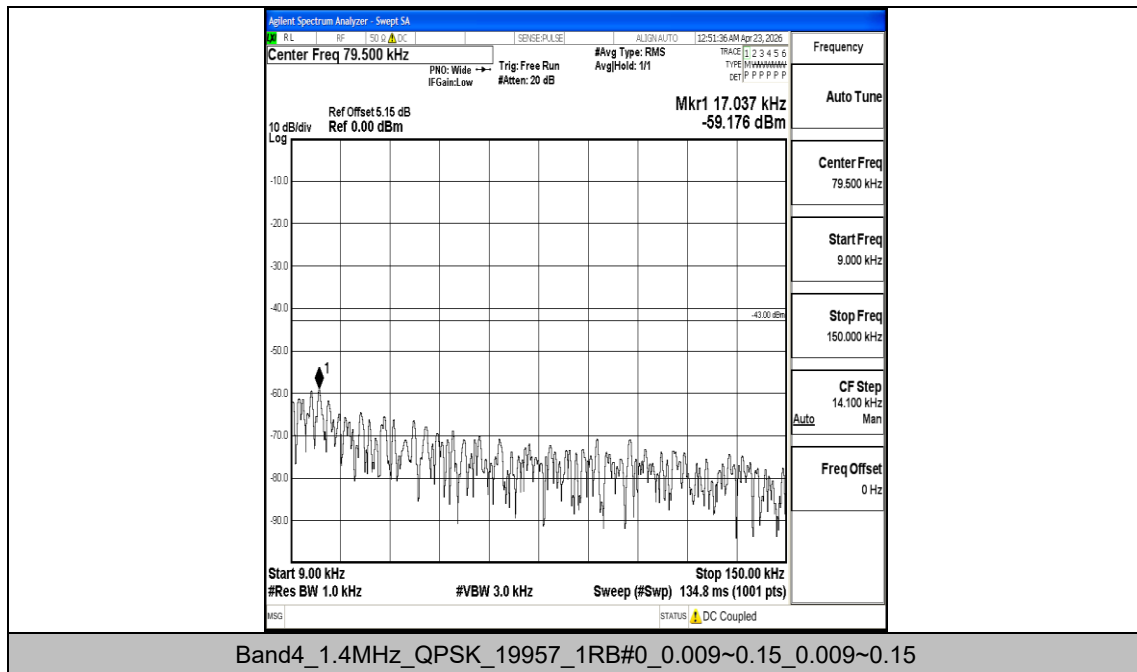
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-23.82	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-55.96	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-43.28	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-53.01	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-39.39	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-24.12	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-55.03	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-46.41	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-53.16	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-38.61	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-25.08	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-57.41	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-45.89	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-52.81	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-38.81	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-23.92	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-58.30	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-43.81	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-52.19	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-38.98	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-24.53	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-52.30	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-45.31	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-52.89	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-38.97	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-24.53	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-57.37	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-45.69	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-52.68	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-38.90	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-24.69	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-56.04	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-46.64	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-52.74	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-39.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-24.53	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-54.60	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-46.97	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-53.13	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-38.96	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-23.89	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-58.59	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-45.41	PASS

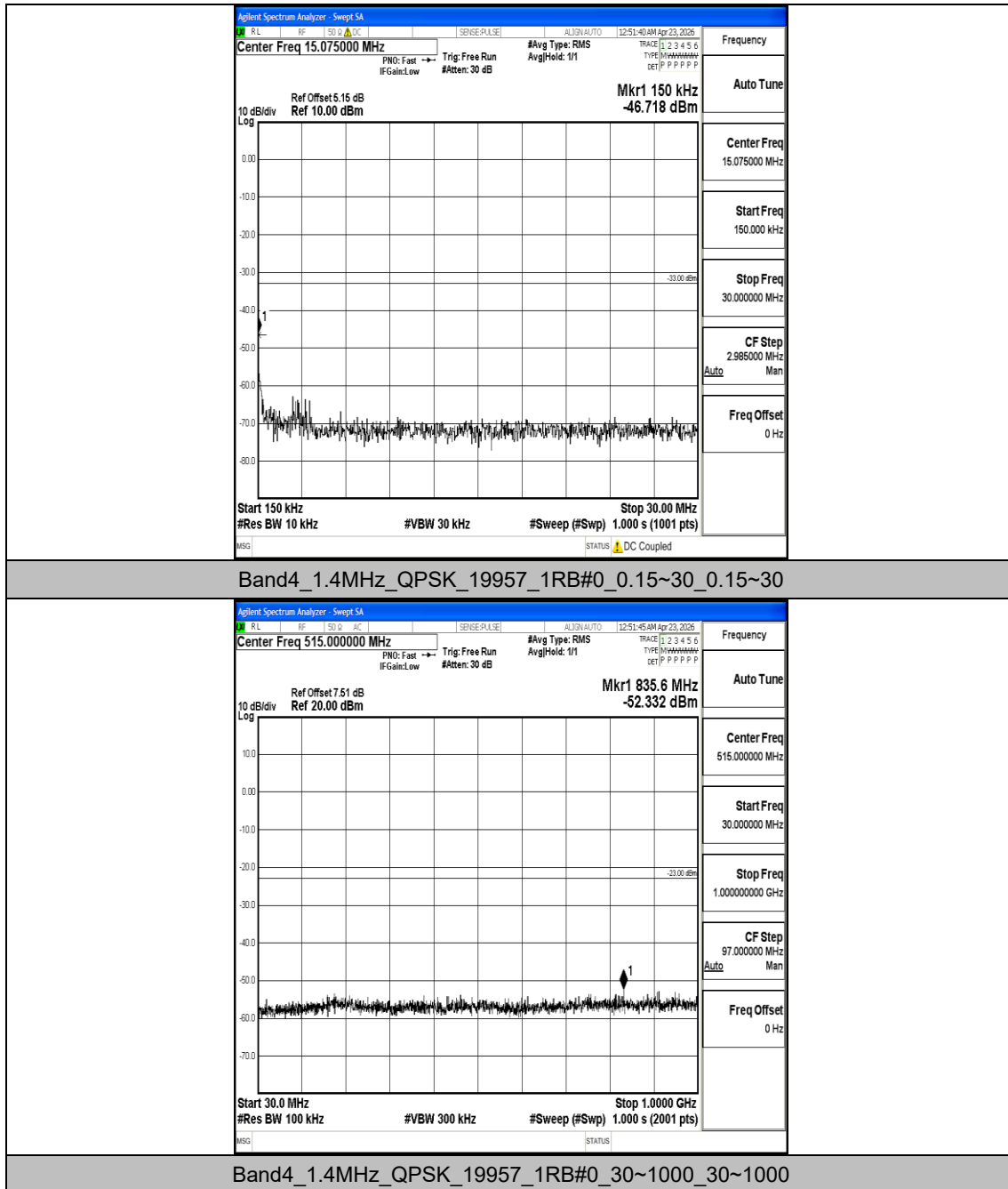


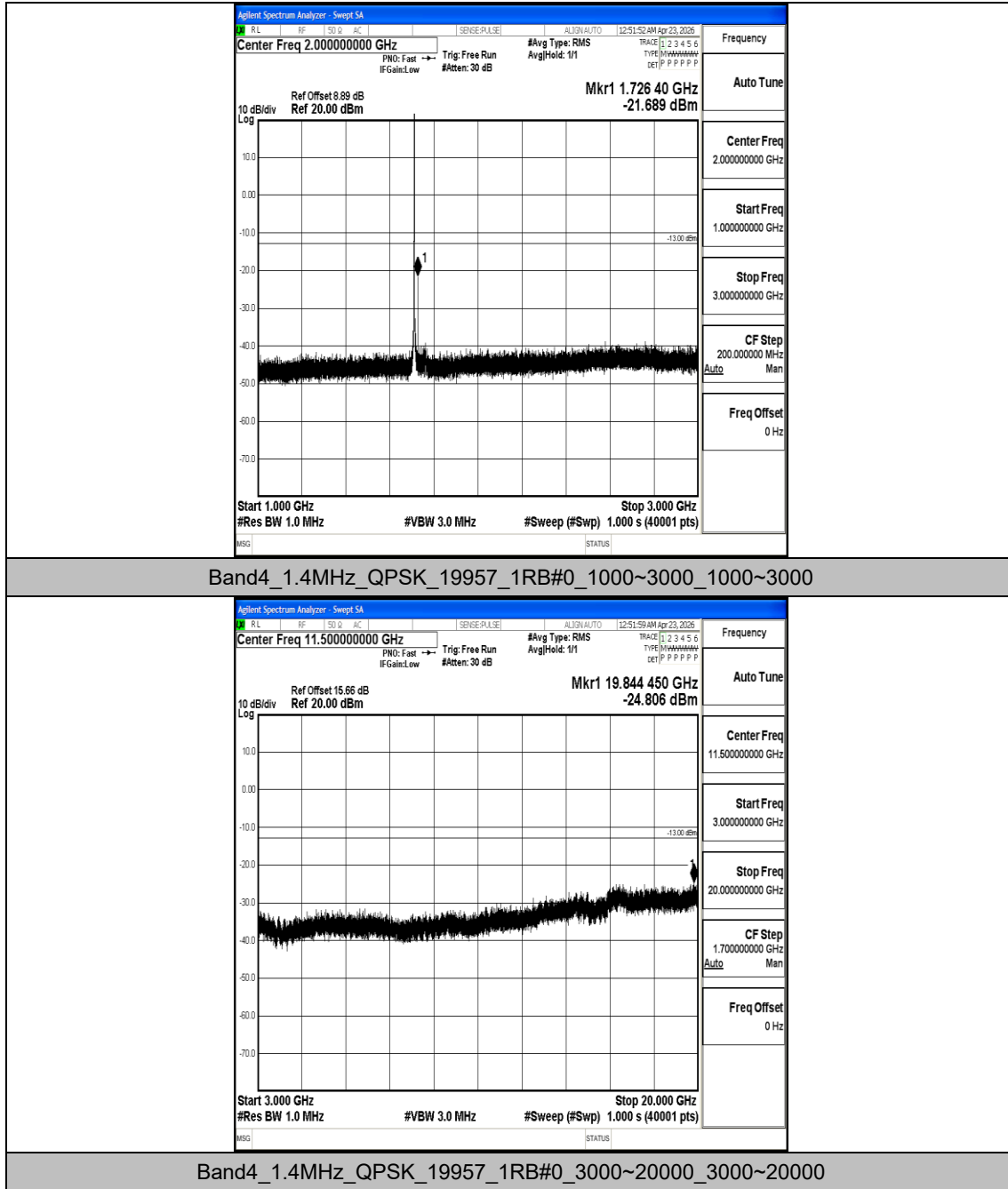
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-52.99	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-38.52	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-24.52	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-54.77	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-43.46	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-51.74	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-39.19	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-24.42	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-57.00	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-42.77	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-52.67	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-39.26	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-24.71	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-57.29	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-46.41	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-53.04	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-38.76	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-23.49	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-56.26	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-46.10	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-53.10	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-39.09	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-24.71	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-57.67	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-42.96	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-53.30	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-38.84	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-24.66	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-57.50	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-44.81	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-52.04	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-34.05	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-24.30	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-58.64	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-43.80	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-52.47	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-33.42	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-24.32	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-59.45	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-48.73	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-52.23	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-36.91	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-23.50	PASS

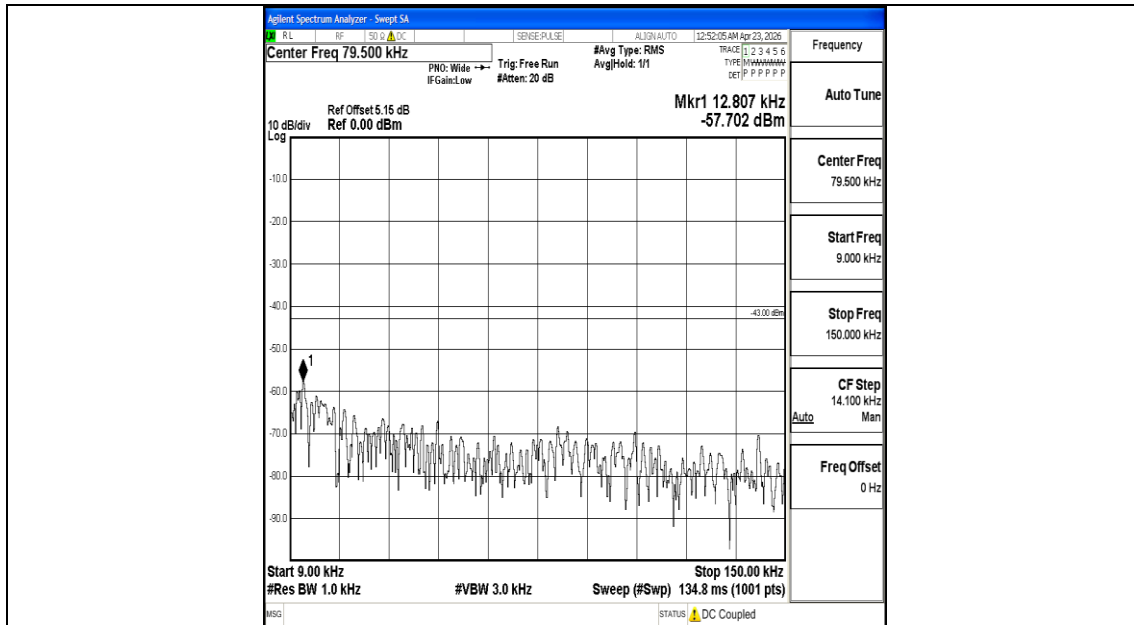
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-55.73	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-46.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-53.03	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-36.38	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-24.72	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-58.96	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-46.04	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-51.94	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-38.99	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-24.29	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-56.70	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-48.19	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-52.46	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-39.34	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-24.54	PASS

Test Graphs

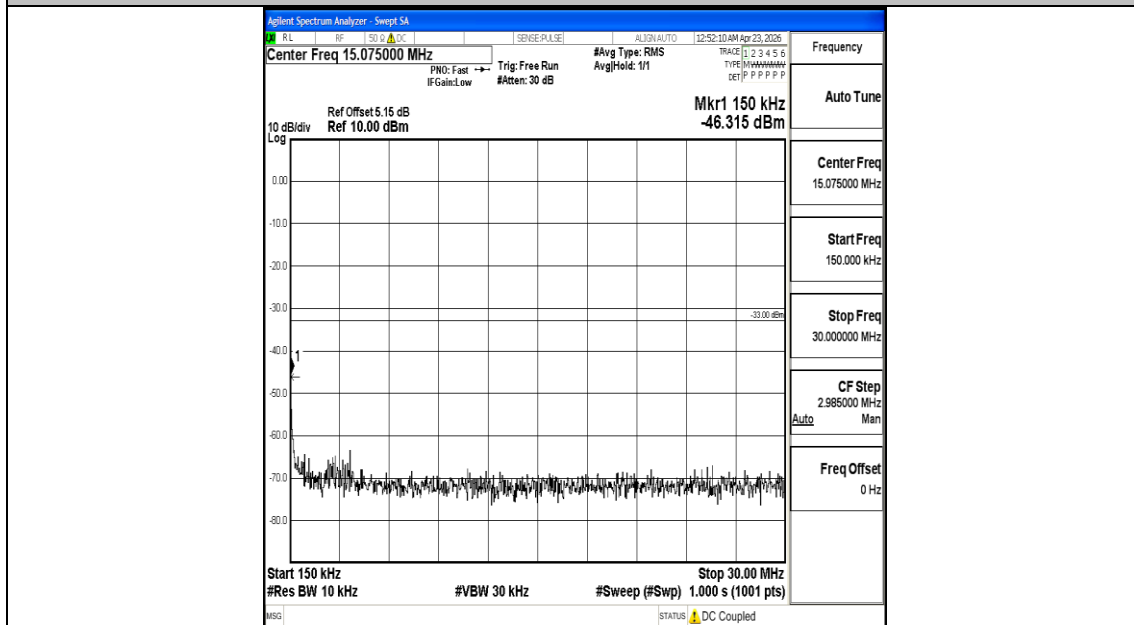




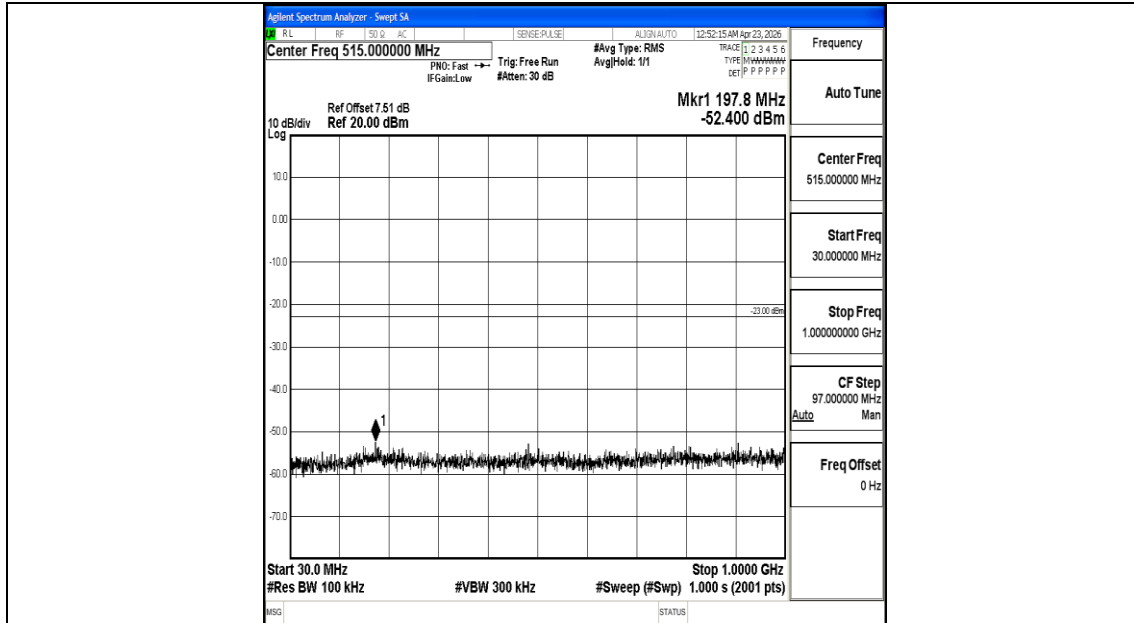




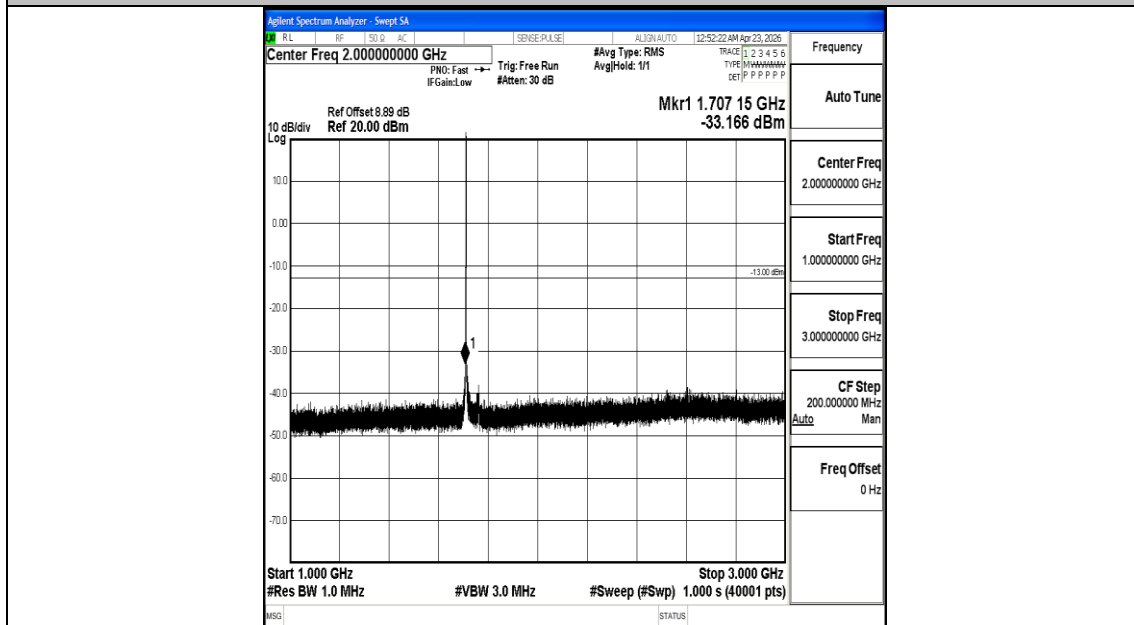
Band4_1.4MHz_16QAM_19957_1RB#0_0.009~0.15_0.009~0.15



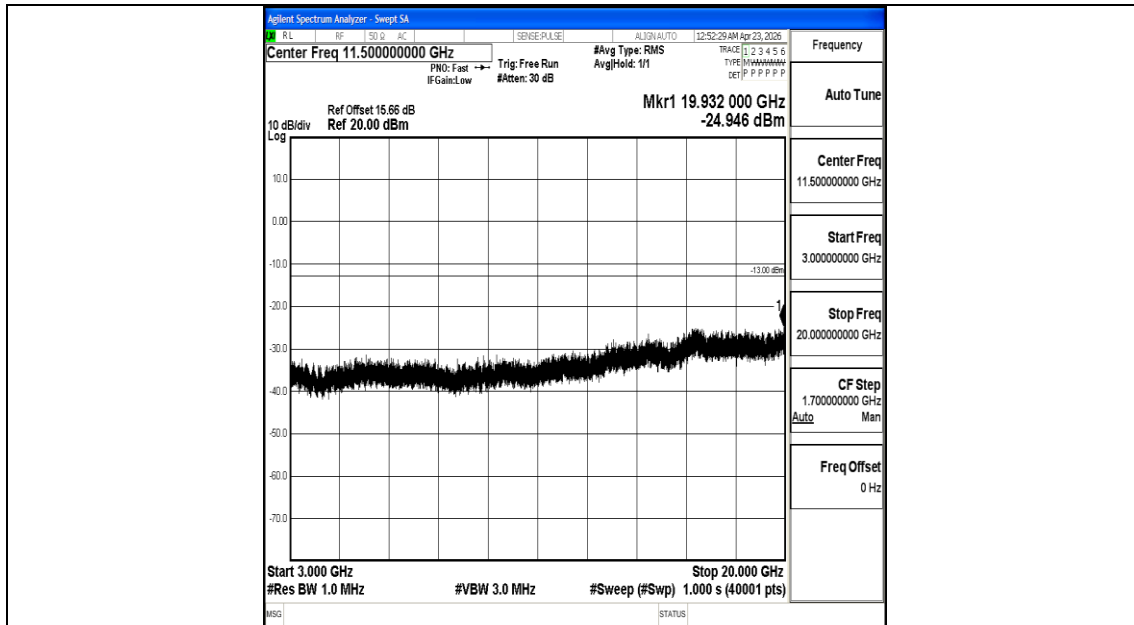
Band4_1.4MHz_16QAM_19957_1RB#0_0.15~30_0.15~30



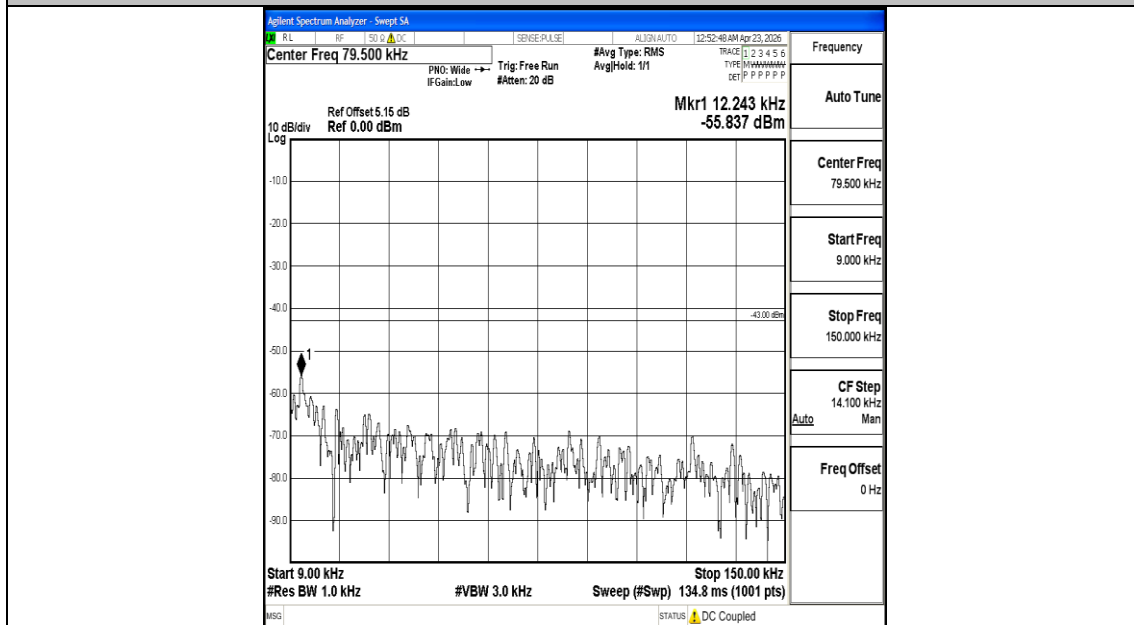
Band4_1.4MHz_16QAM_19957_1RB#0_30~1000_30~1000



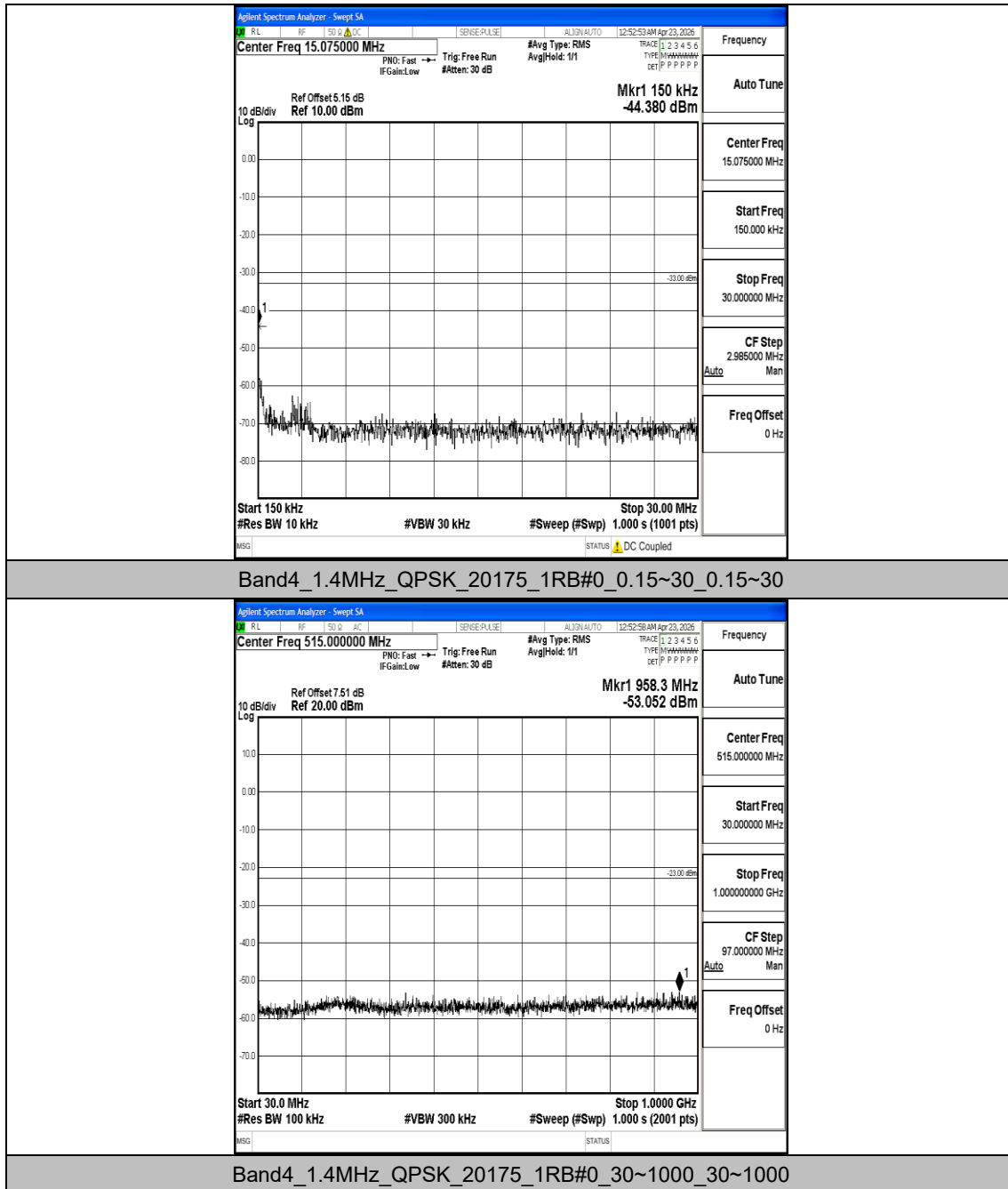
Band4_1.4MHz_16QAM_19957_1RB#0_1000~3000_1000~3000

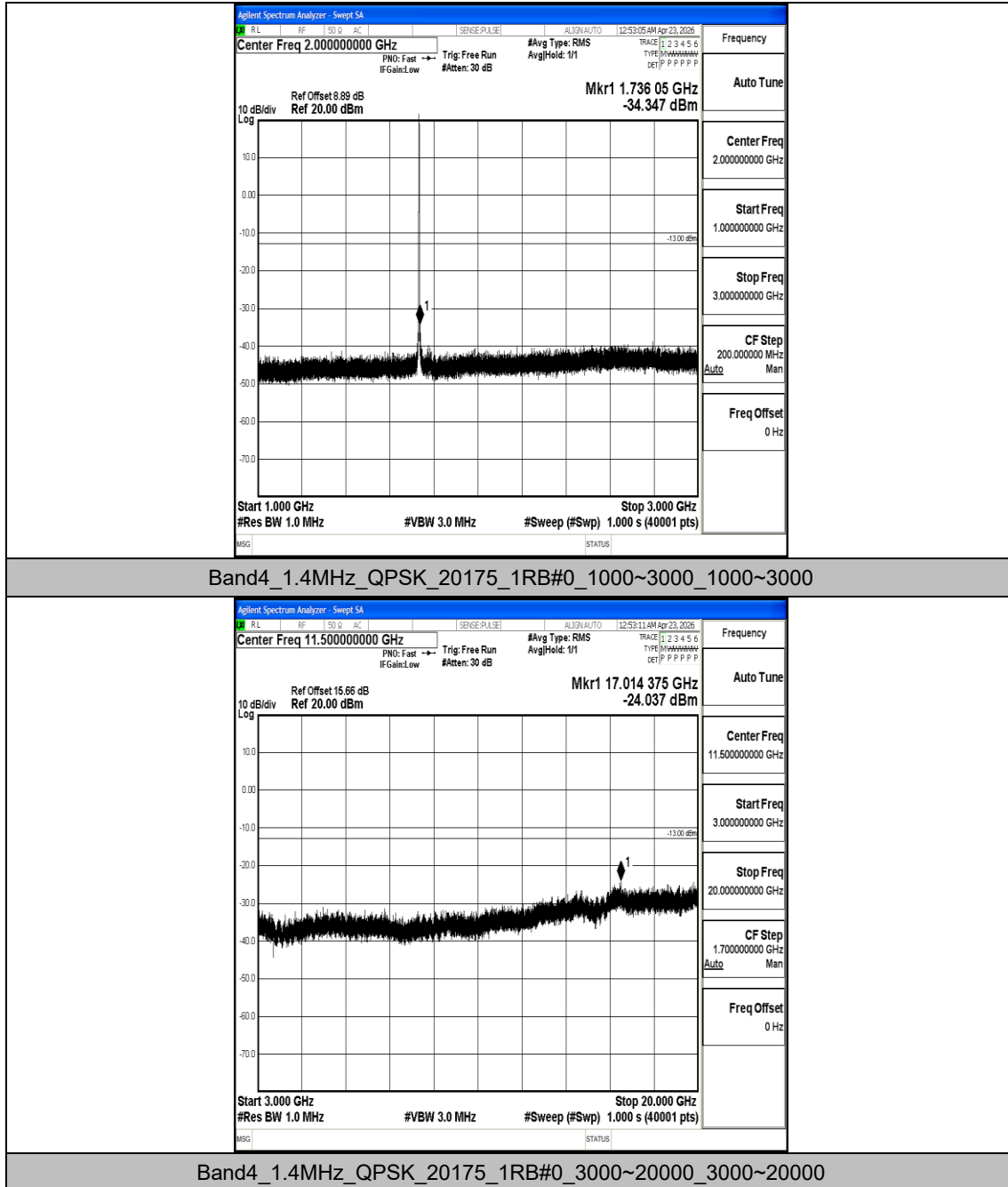


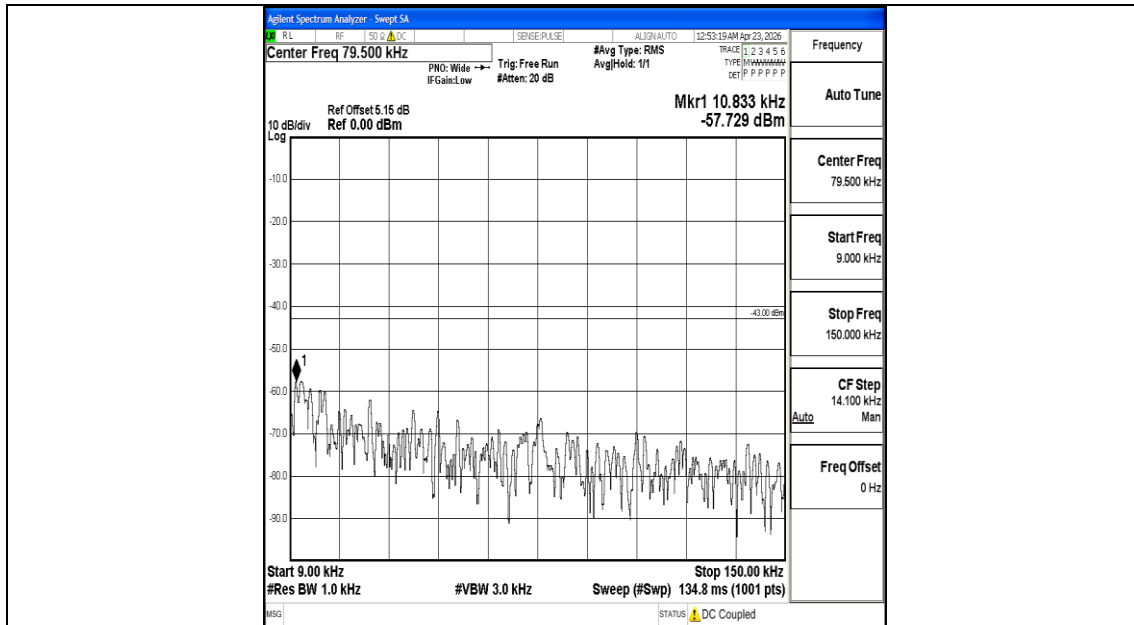
Band4_1.4MHz_16QAM_19957_1RB#0_3000~20000_3000~20000



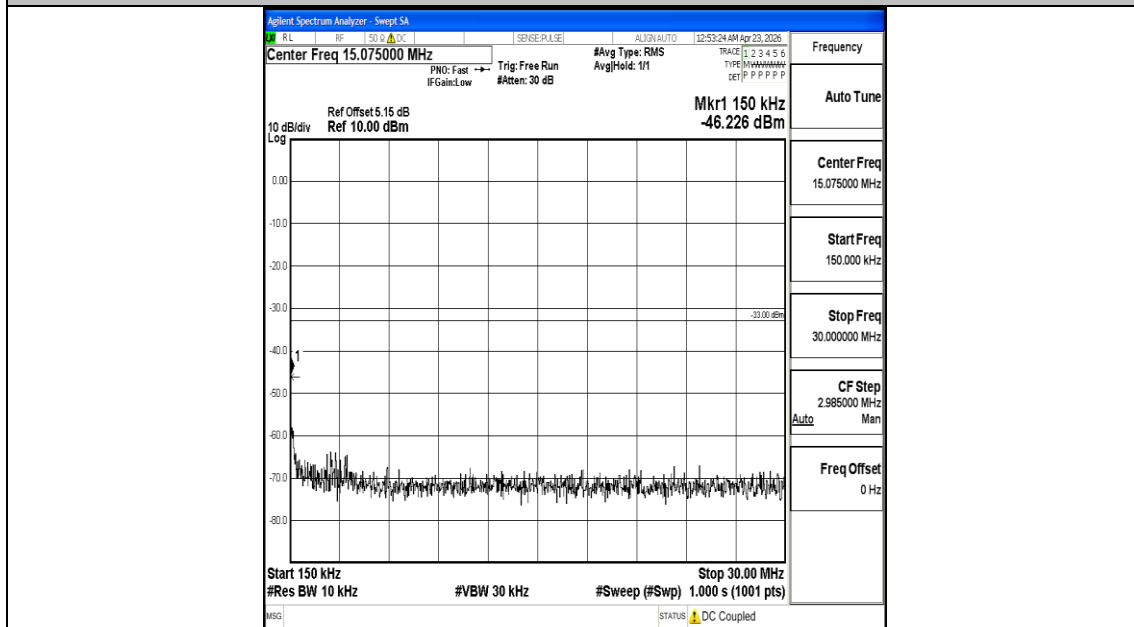
Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



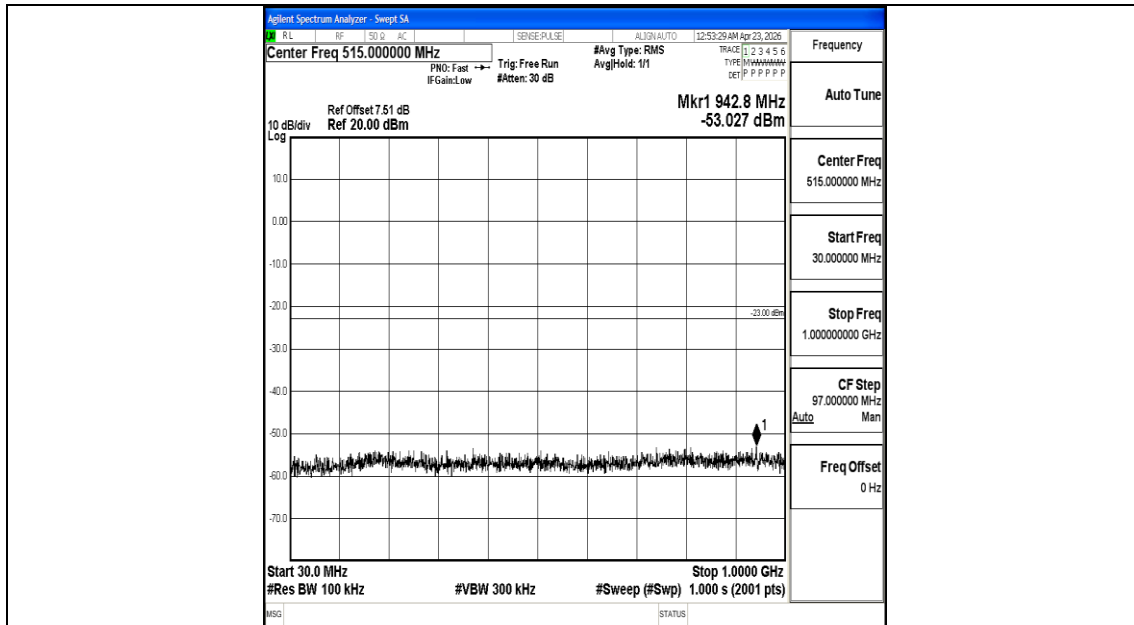




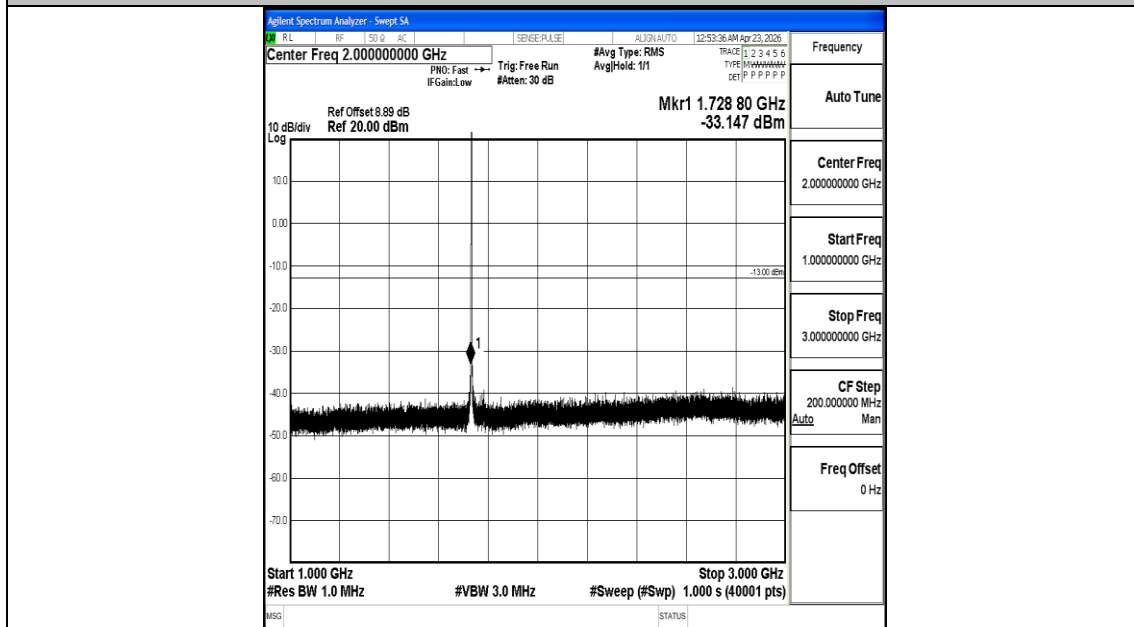
Band4_1.4MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15



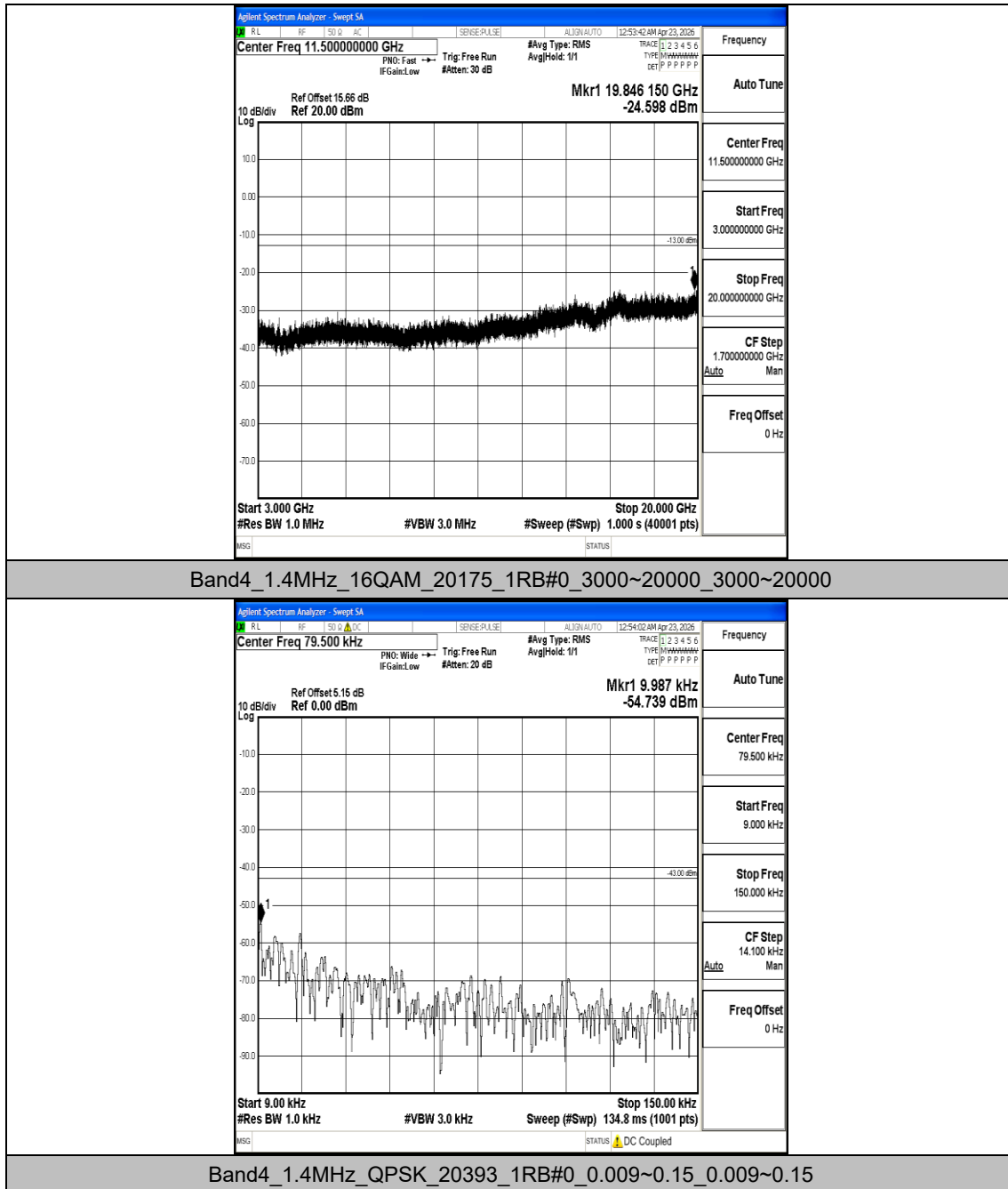
Band4_1.4MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

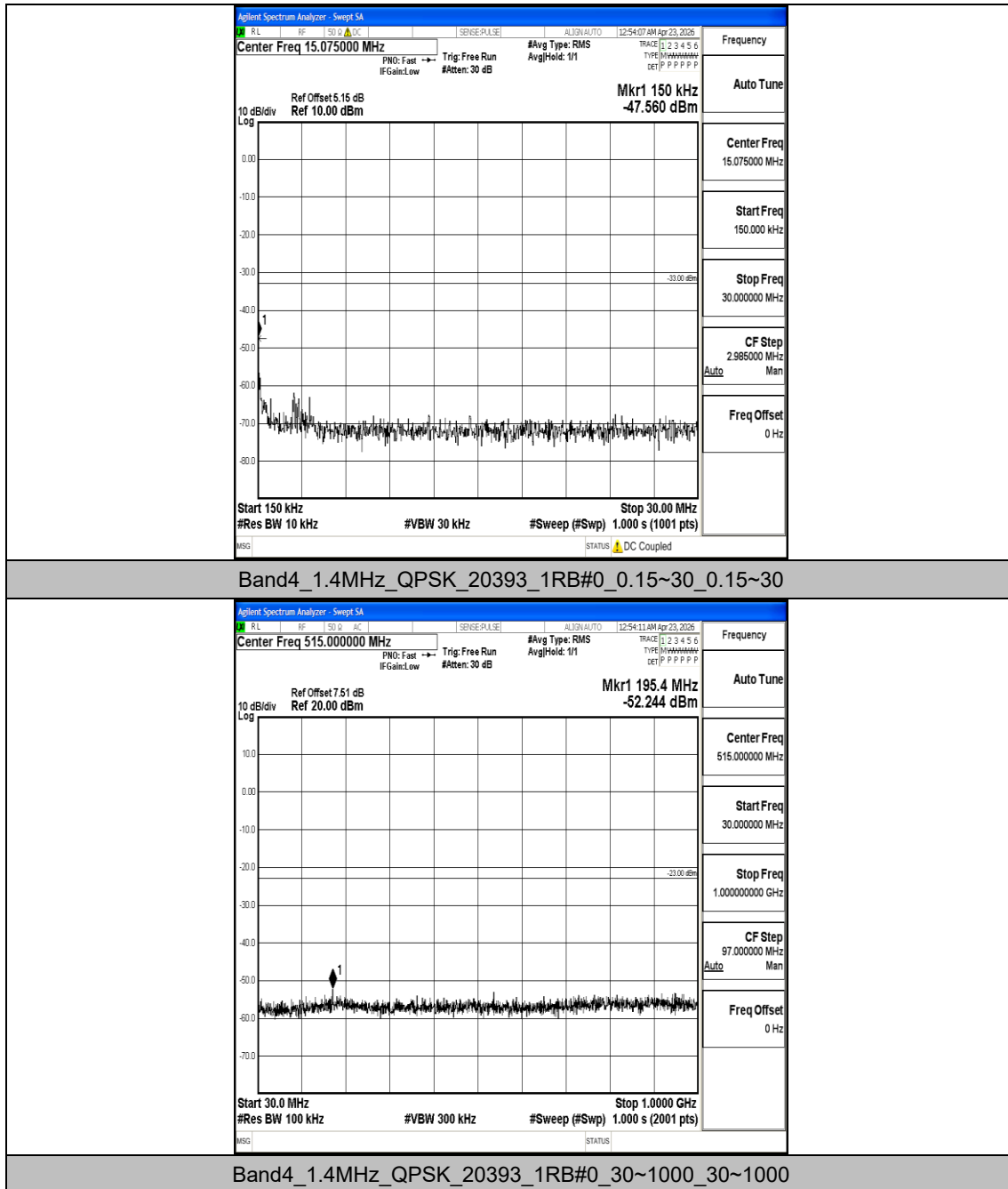


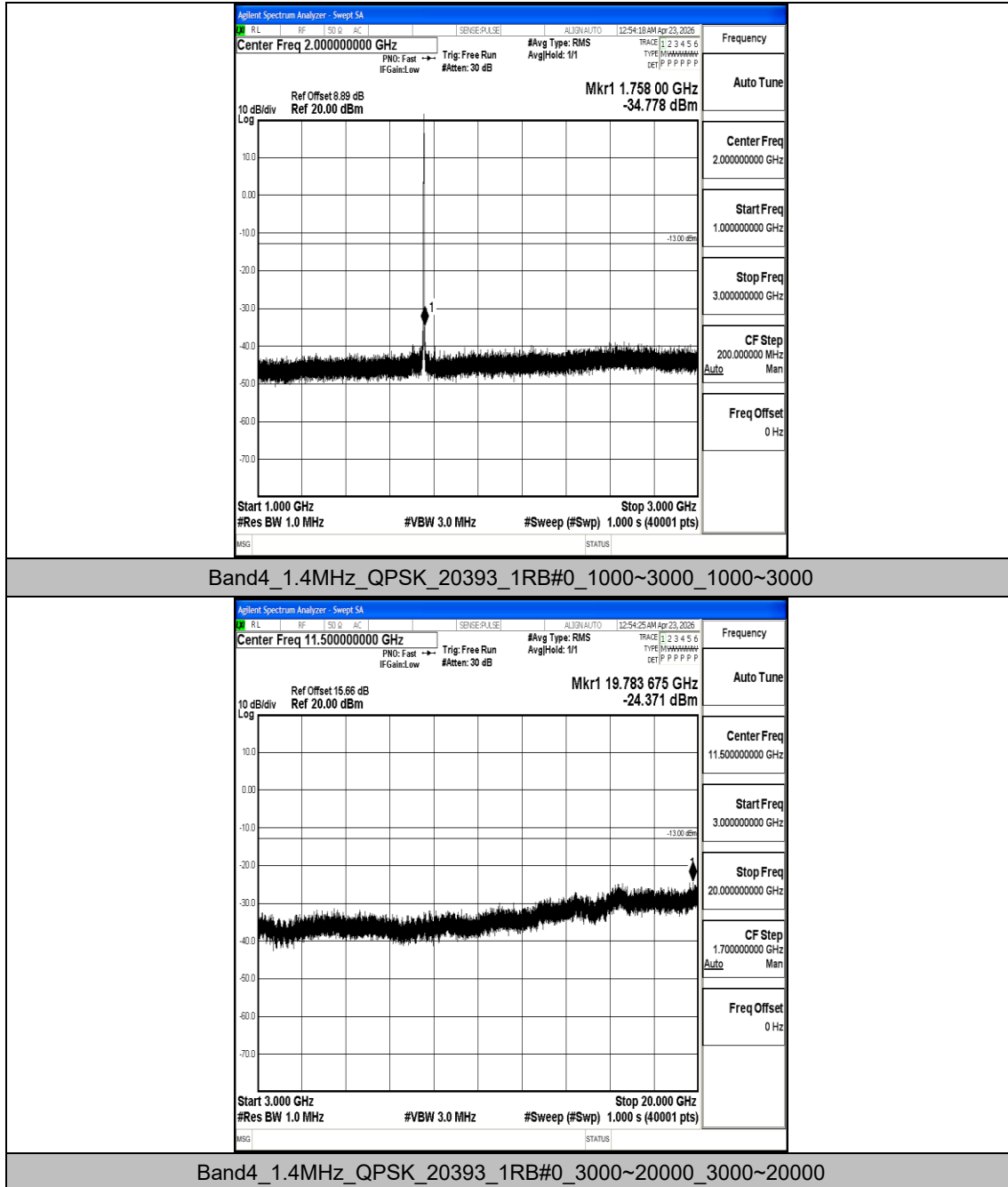
Band4_1.4MHz_16QAM_20175_1RB#0_30~1000_30~1000

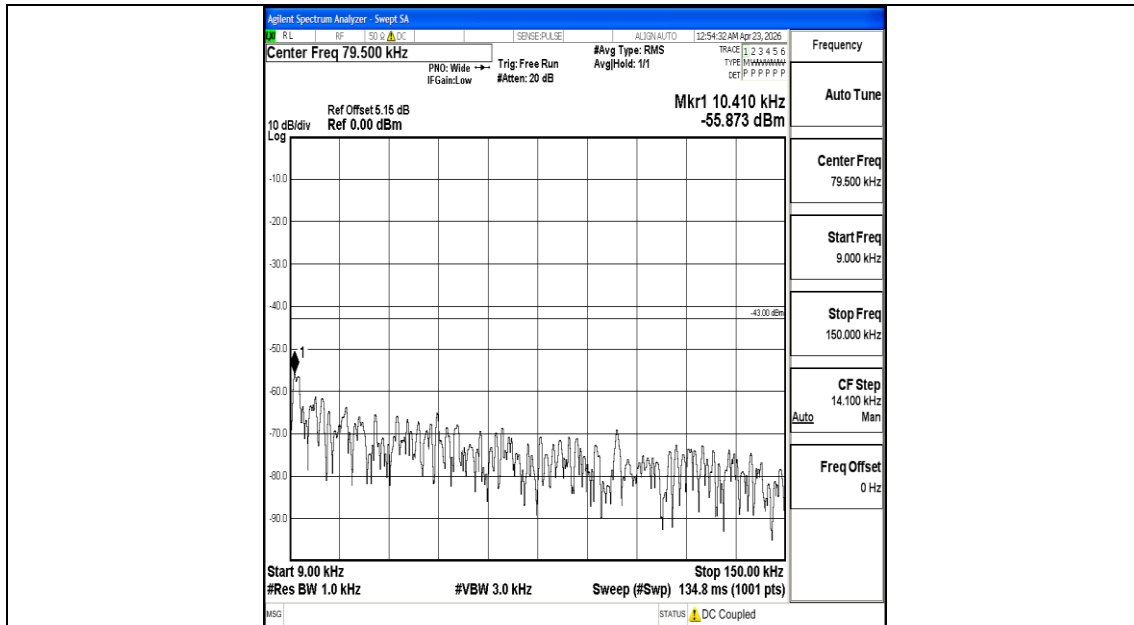


Band4_1.4MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

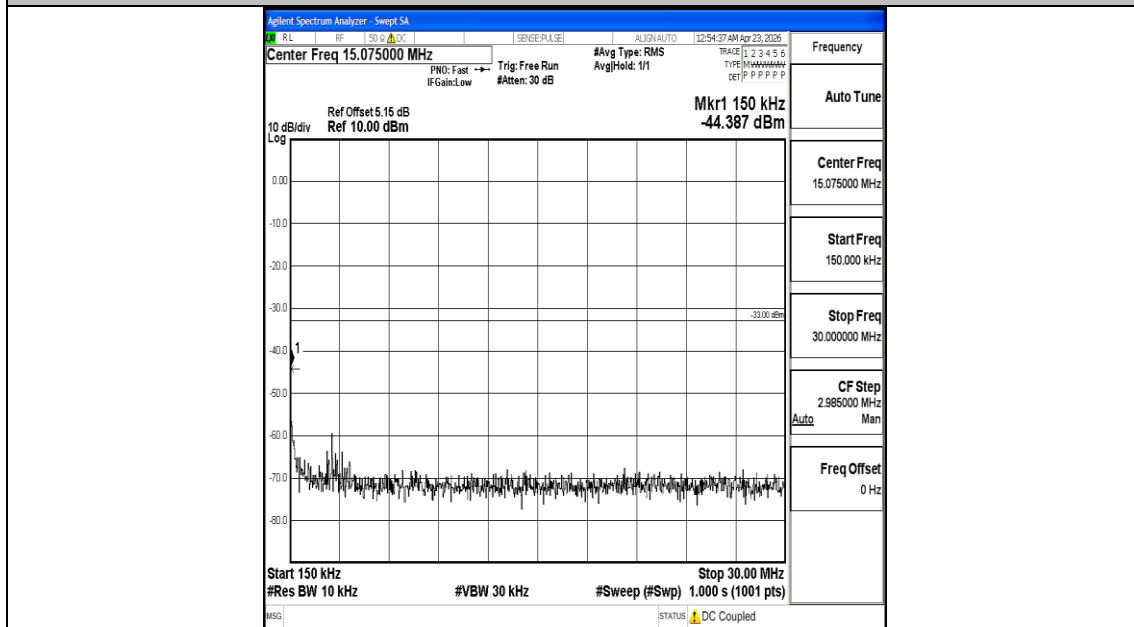




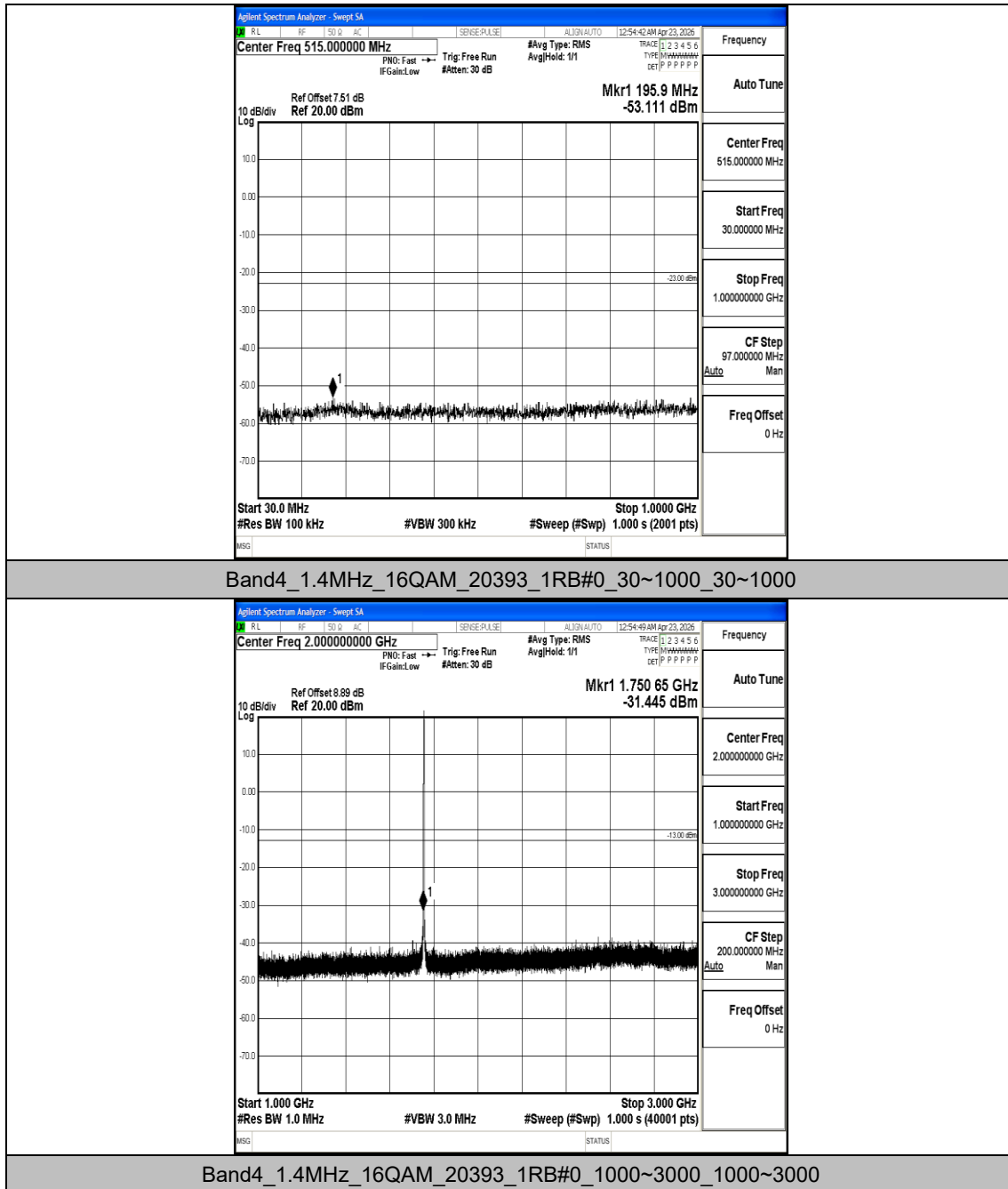


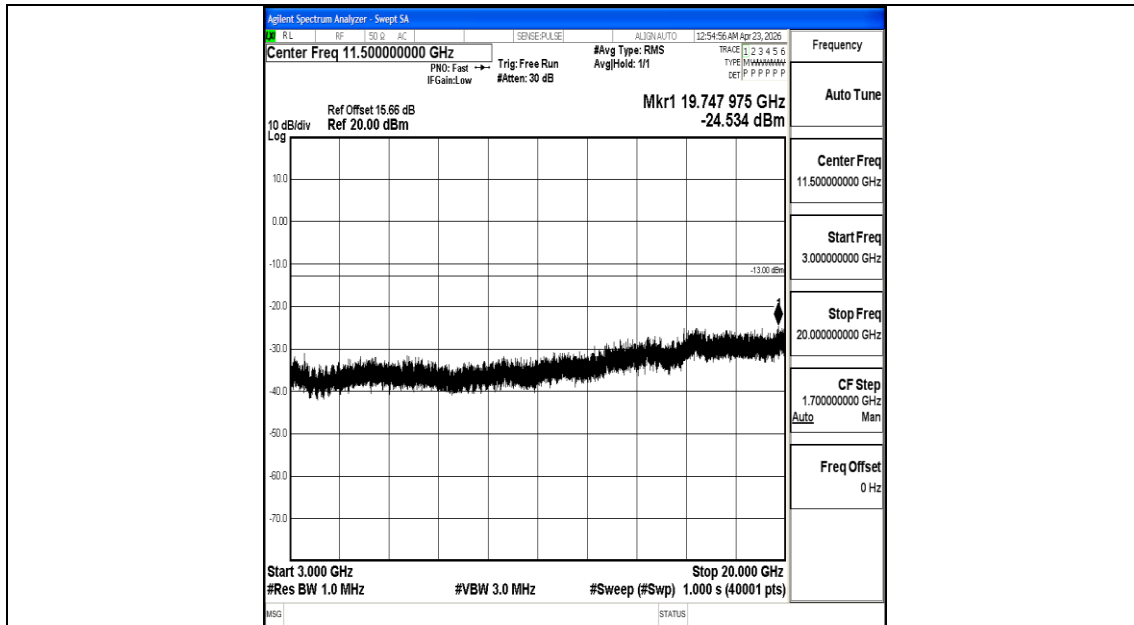


Band4_1.4MHz_16QAM_20393_1RB#0_0.009~0.15_0.009~0.15

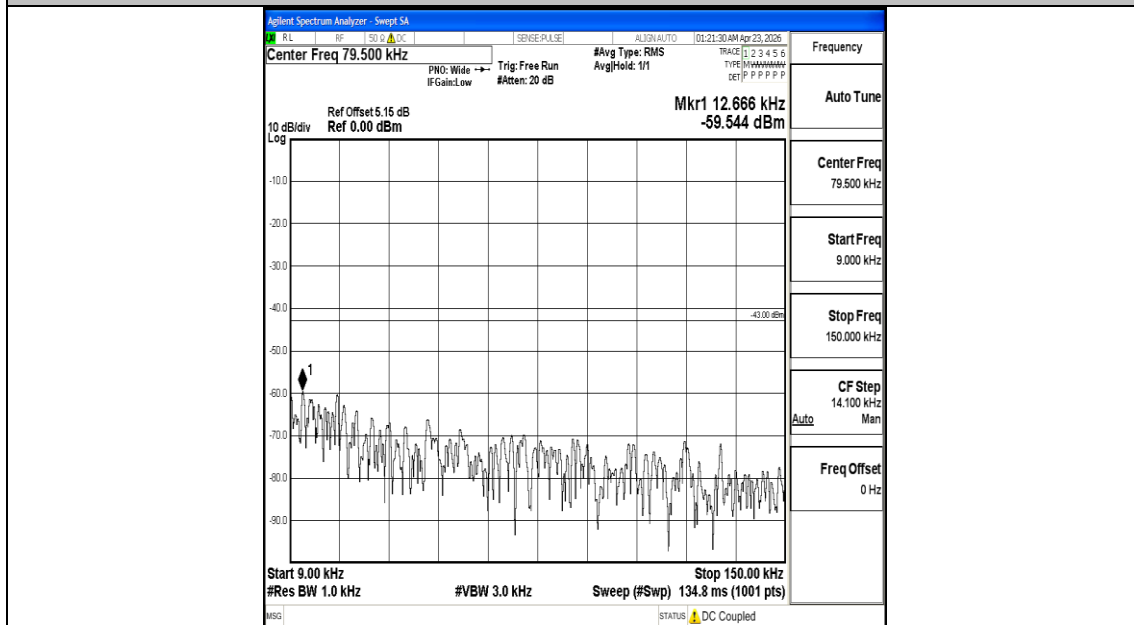


Band4_1.4MHz_16QAM_20393_1RB#0_0.15~30_0.15~30

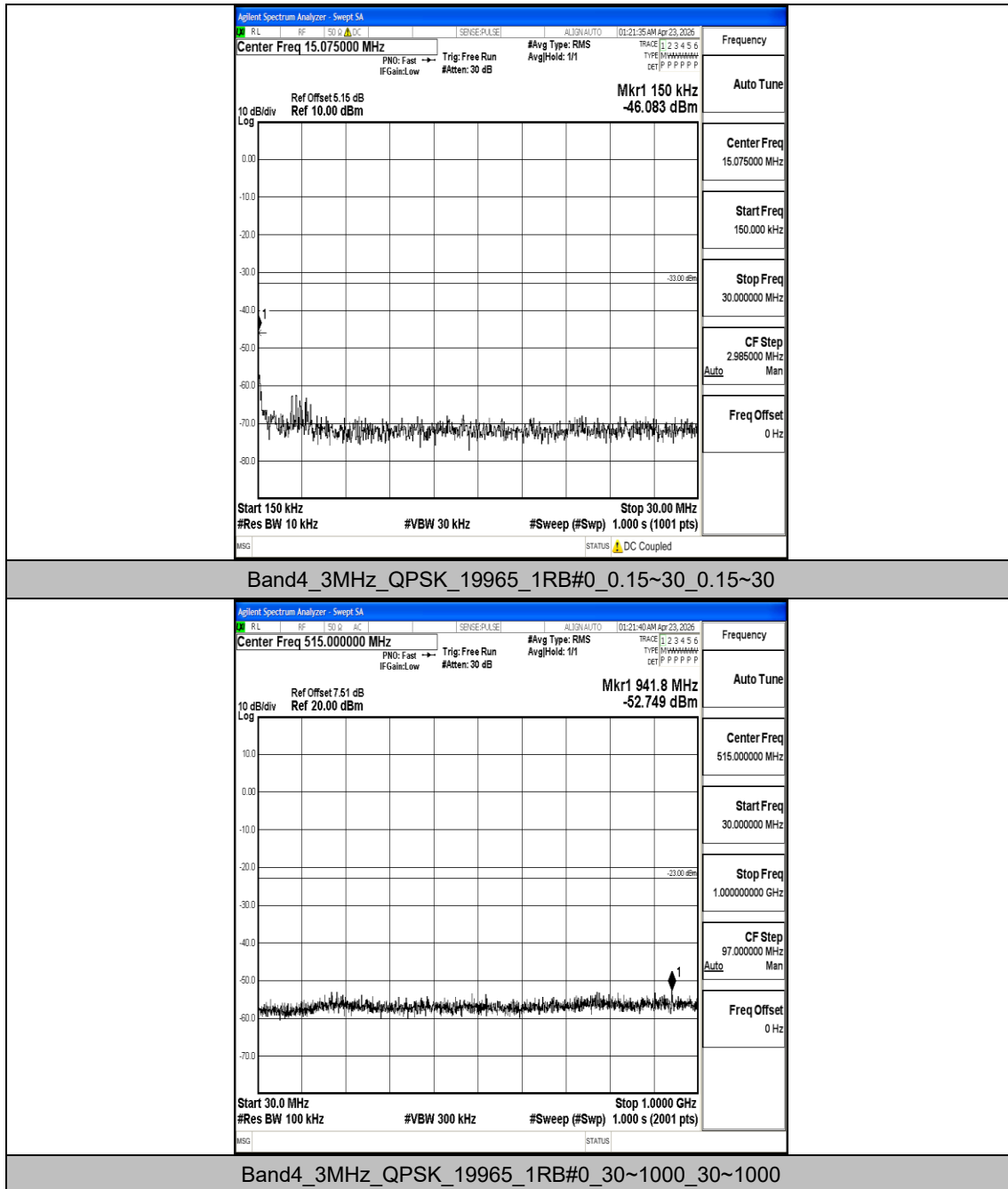


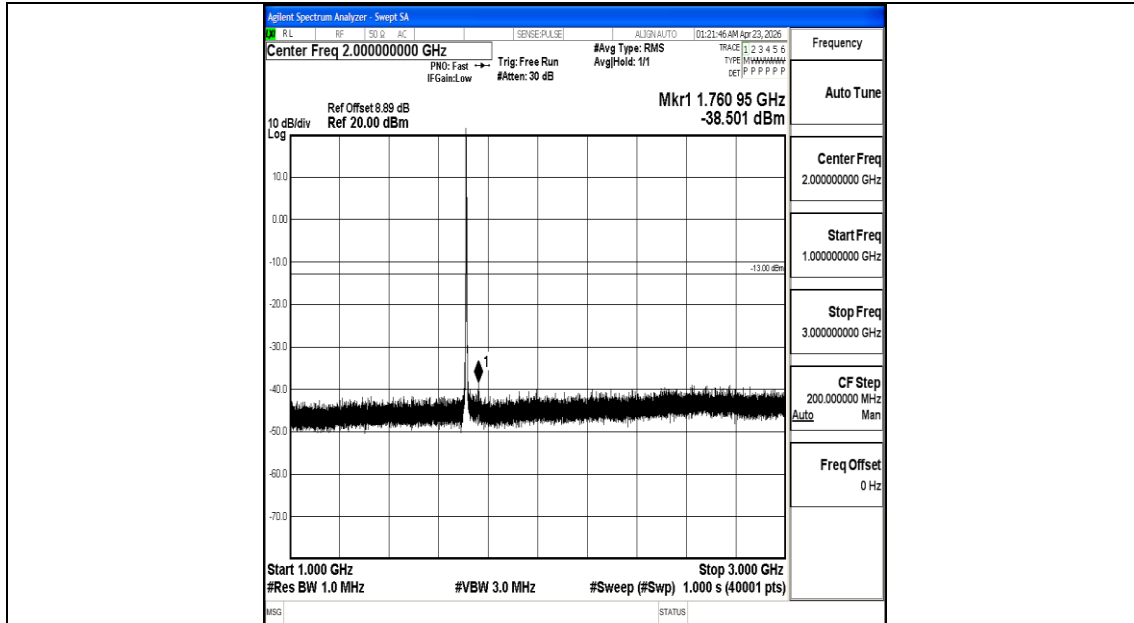


Band4_1.4MHz_16QAM_20393_1RB#0_3000~20000_3000~20000

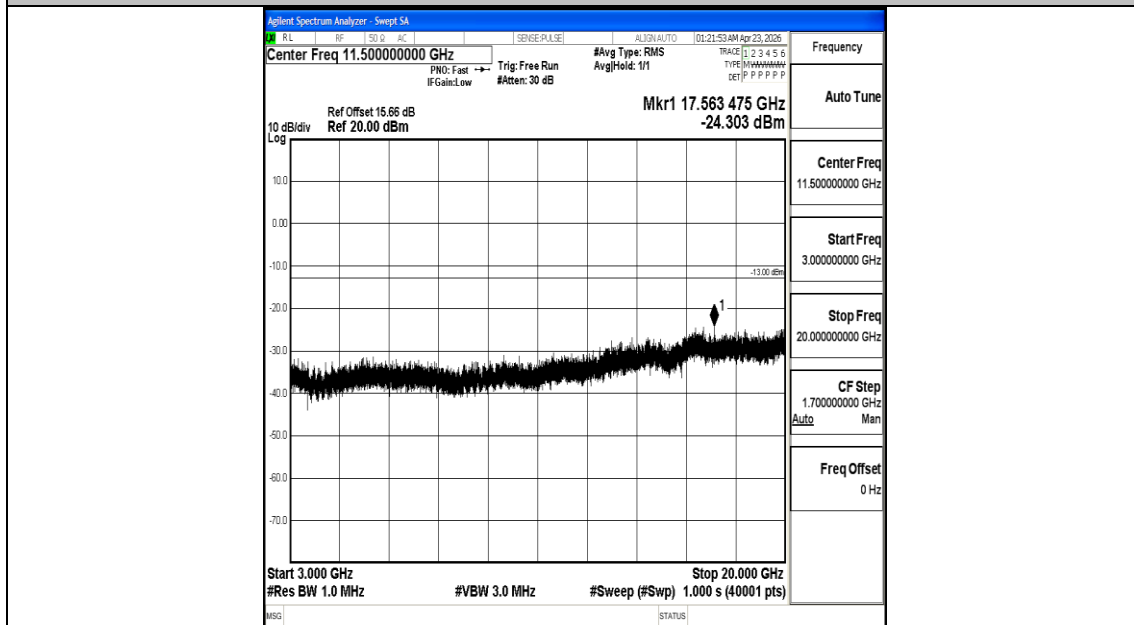


Band4_3MHz_QPSK_19965_1RB#0_0.009~0.15_0.009~0.15

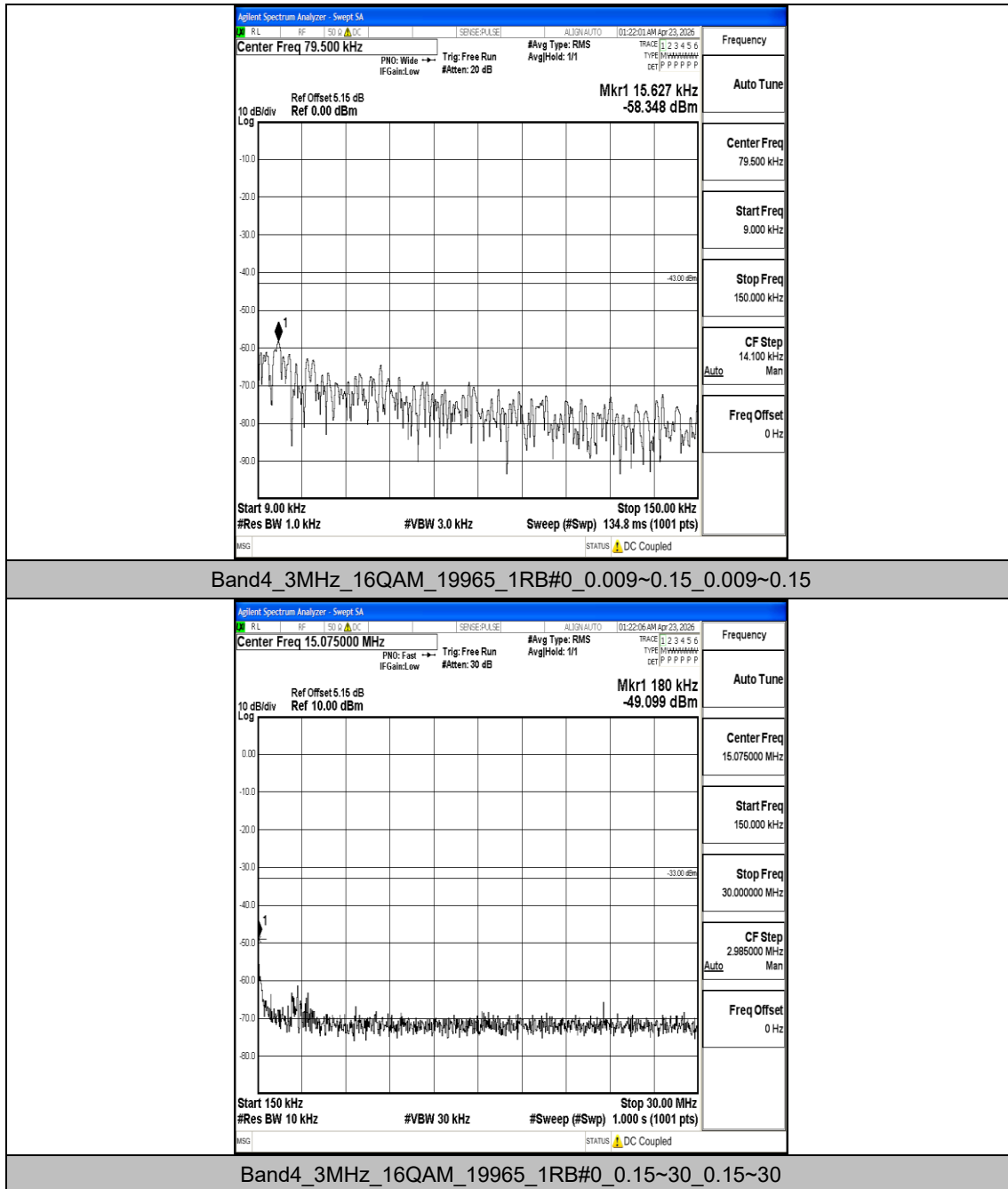


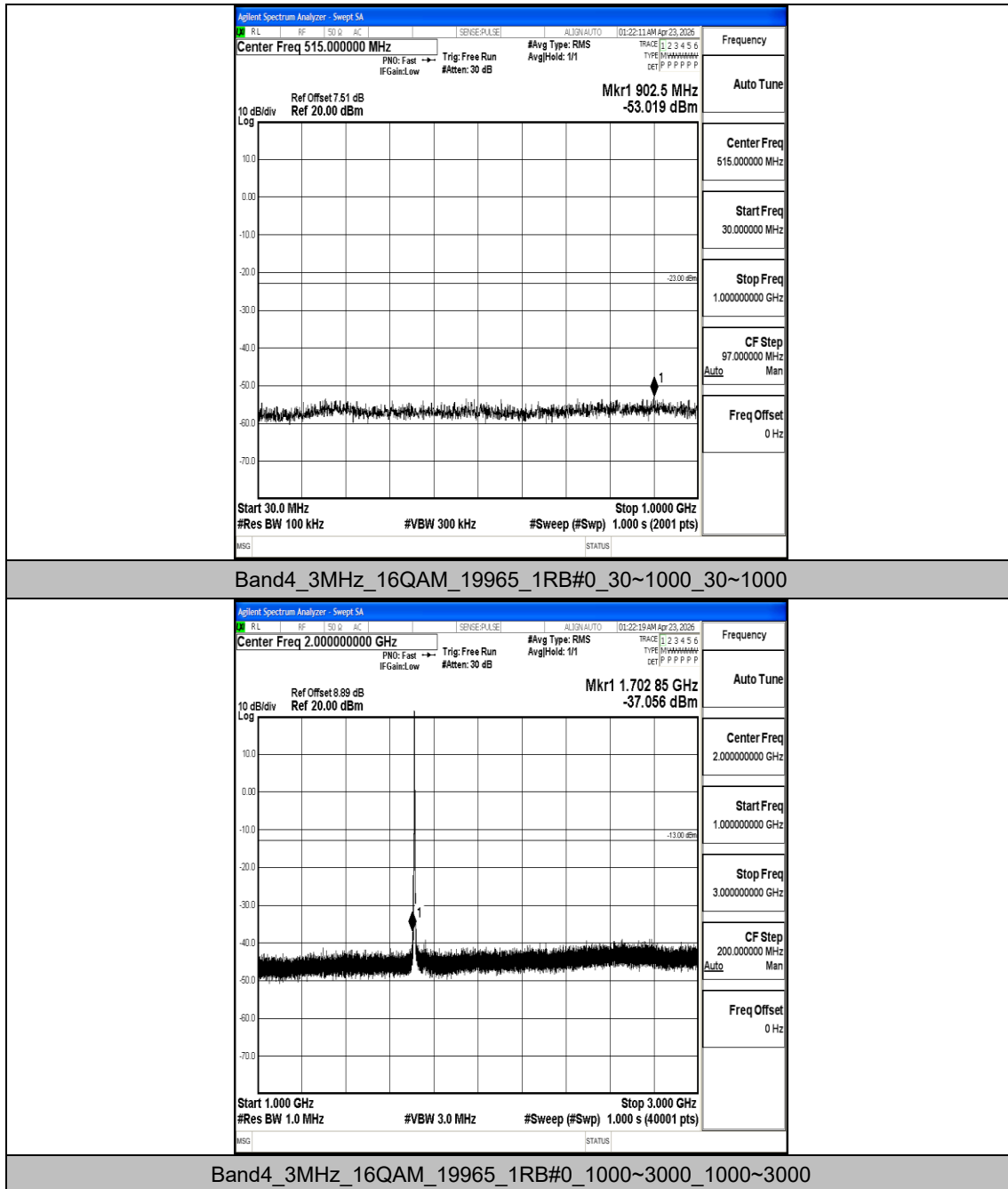


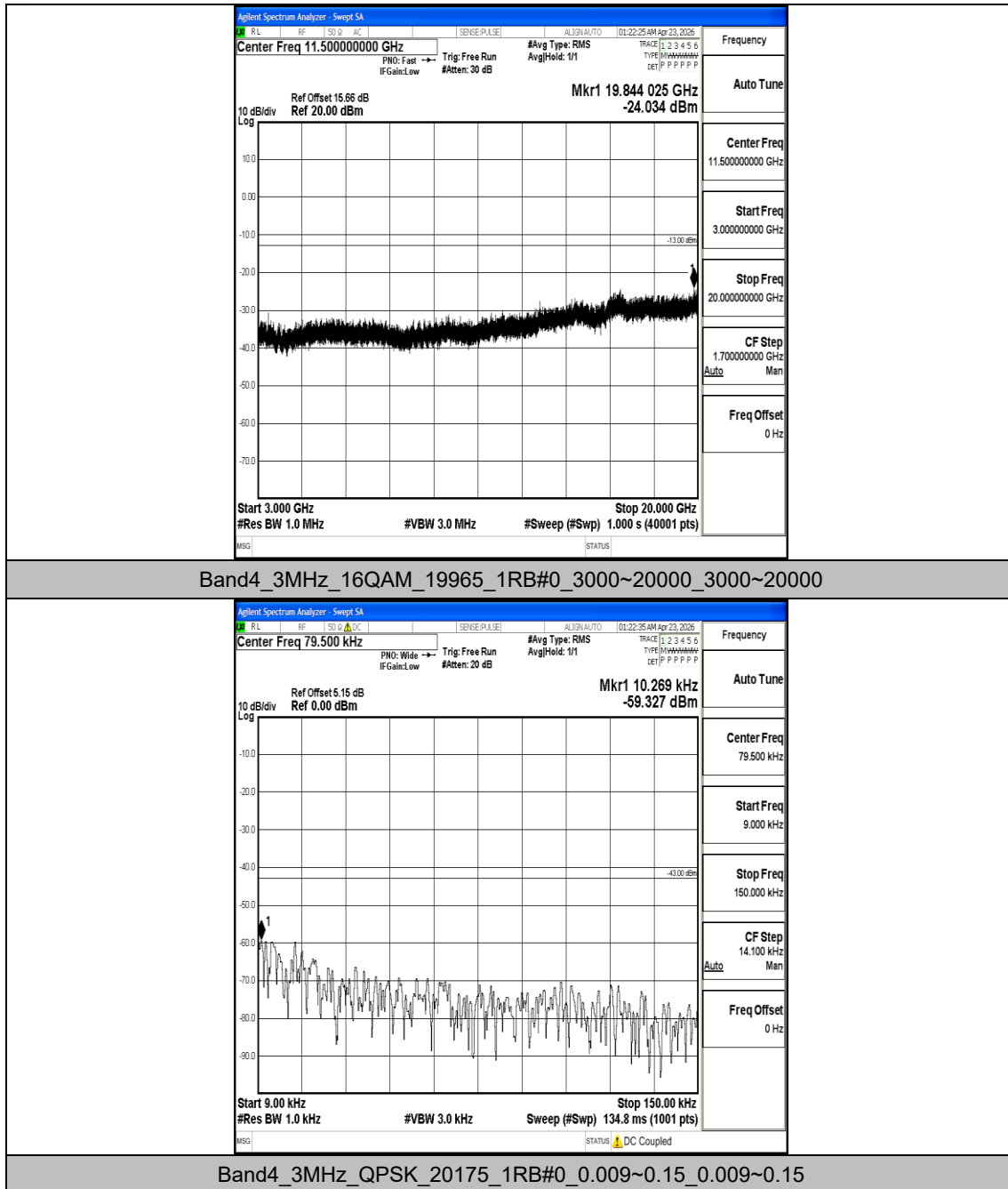
Band4_3MHz_QPSK_19965_1RB#0_1000~3000_1000~3000

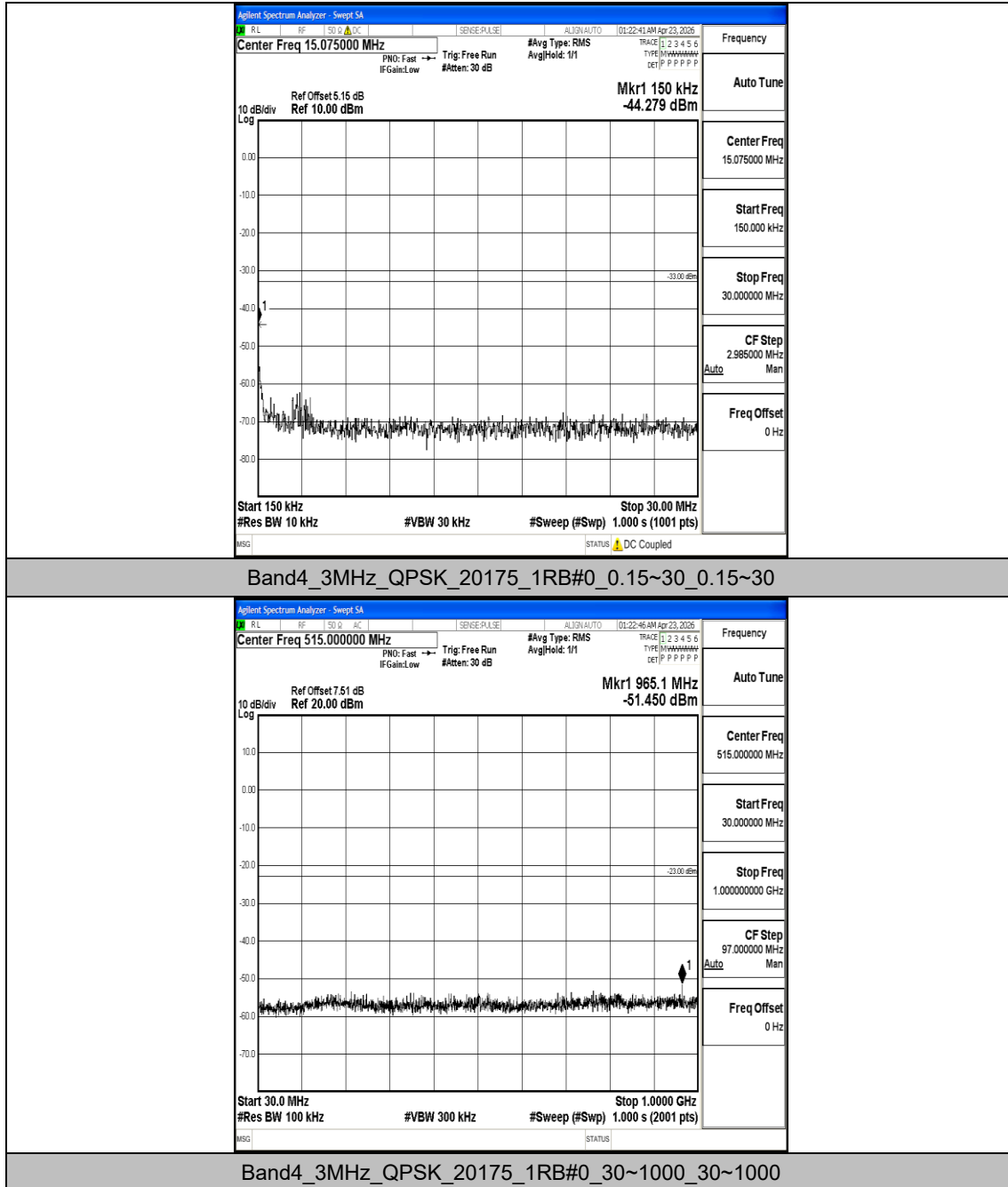


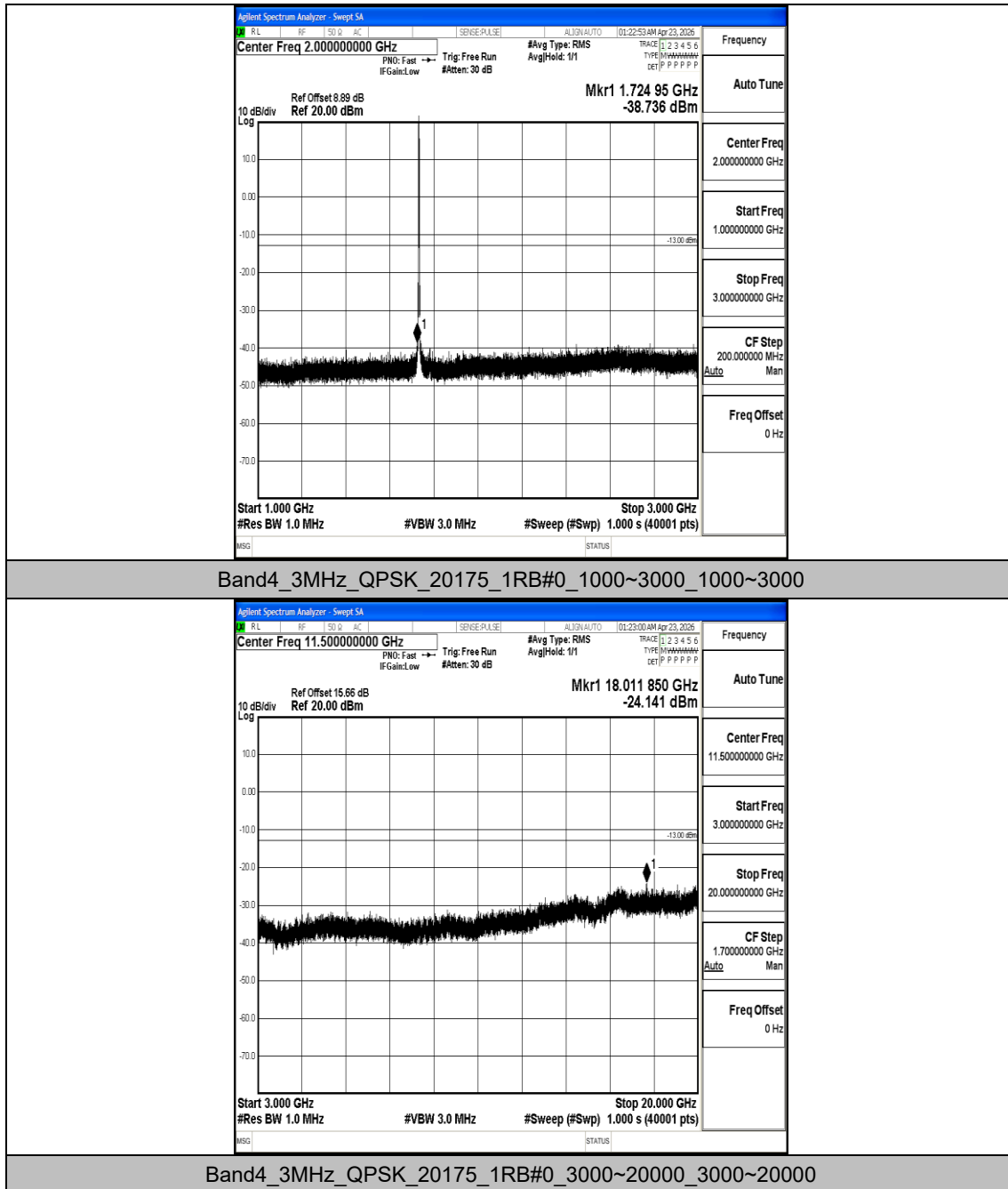
Band4_3MHz_QPSK_19965_1RB#0_3000~20000_3000~20000

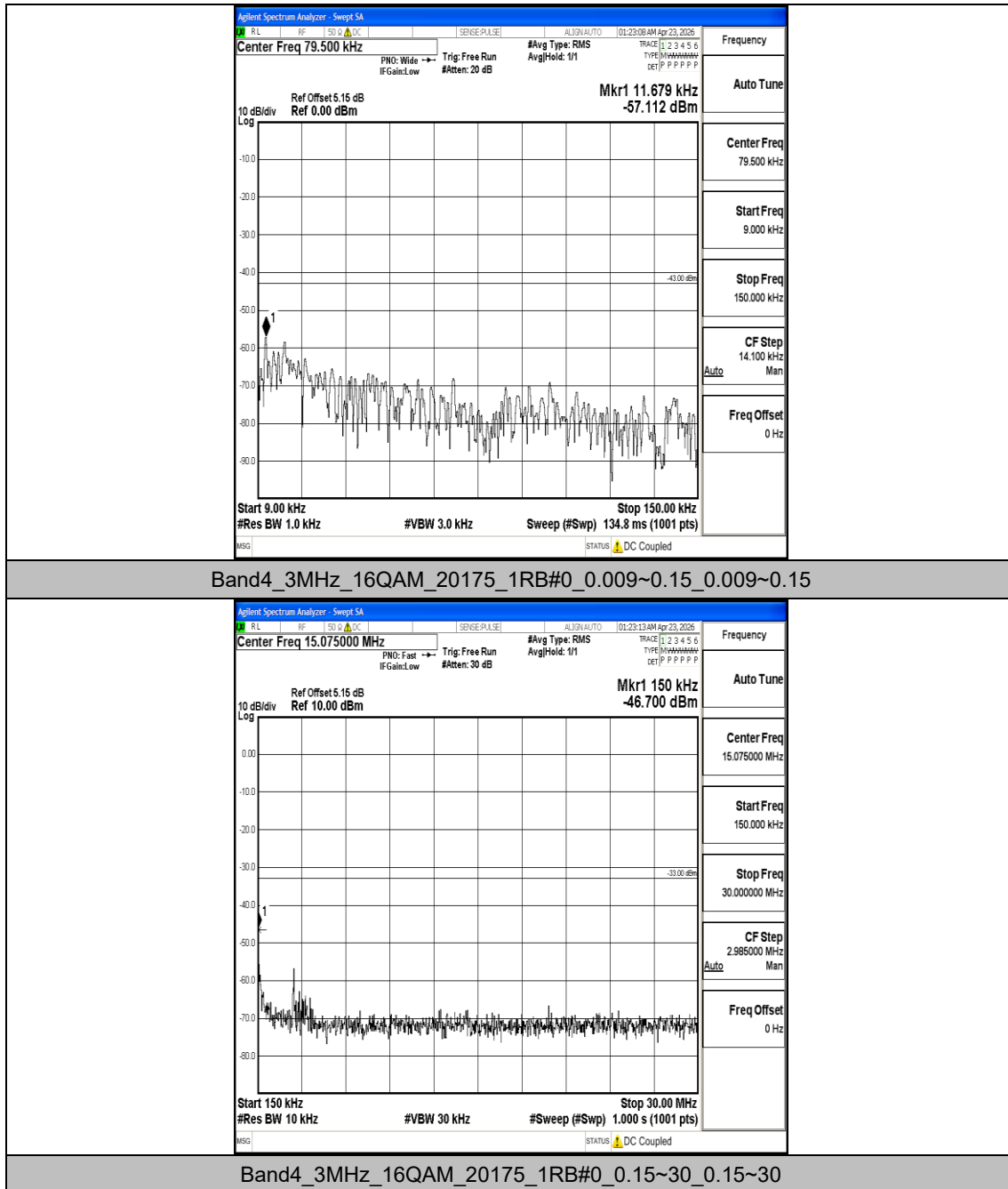


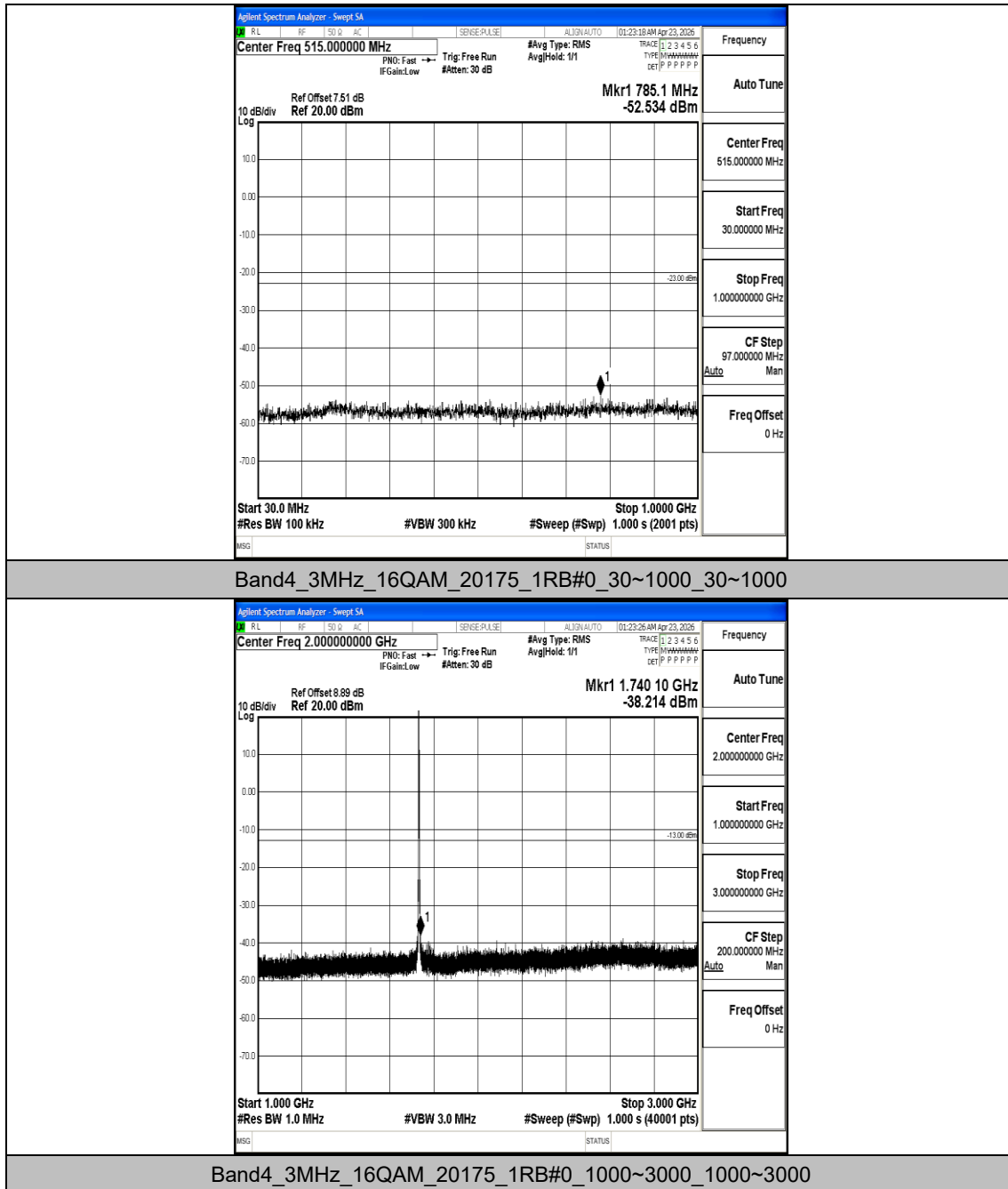


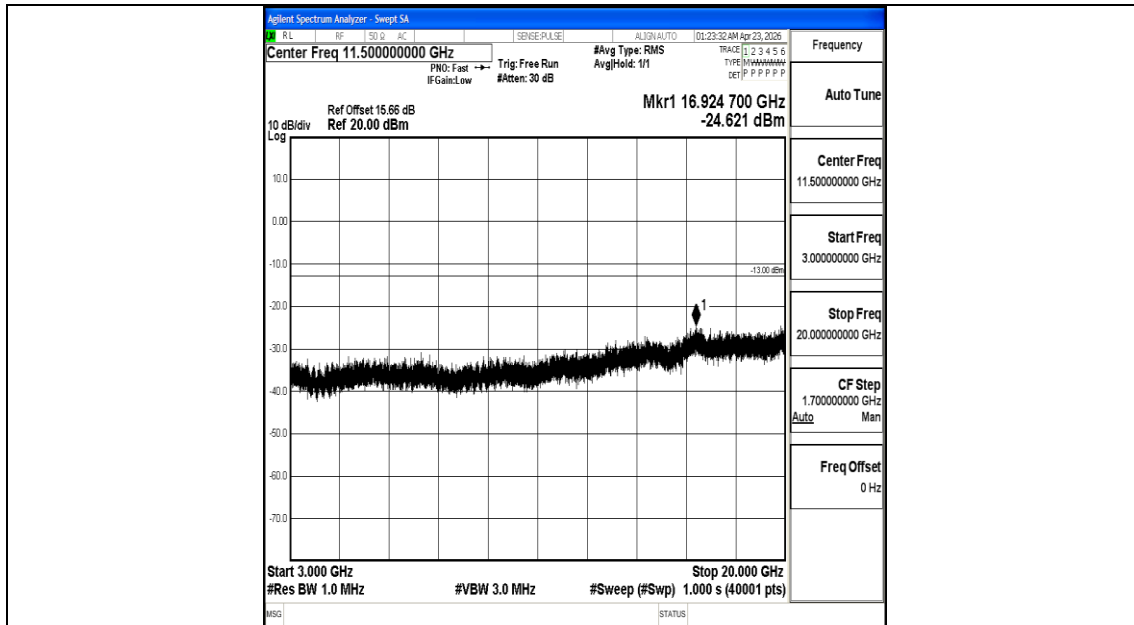




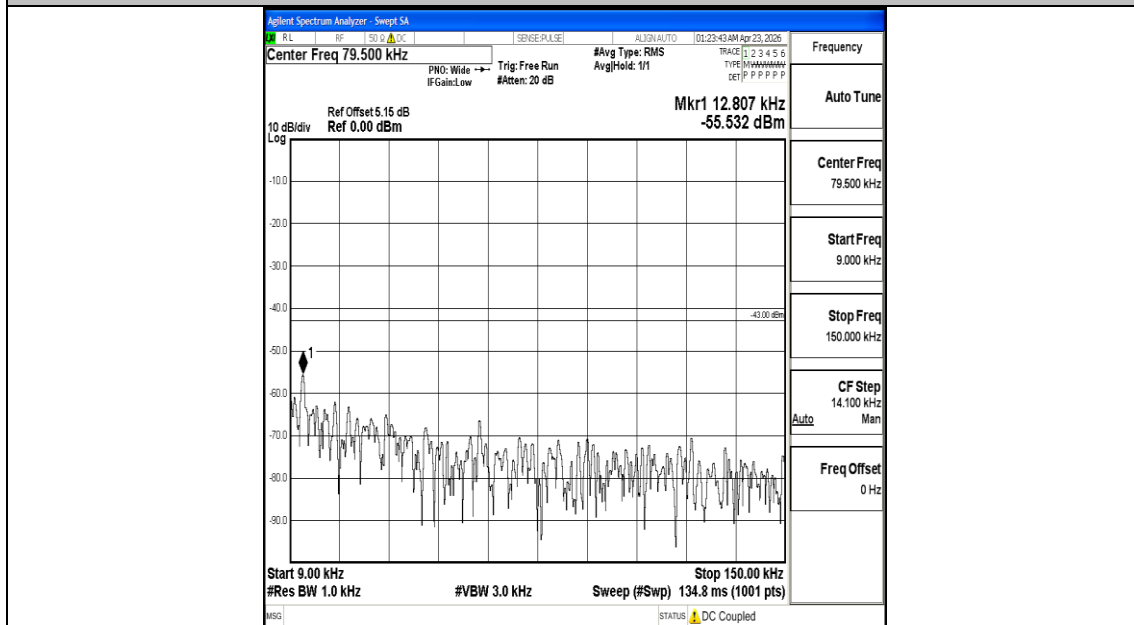








Band4_3MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



Band4_3MHz_QPSK_20385_1RB#0_0.009~0.15_0.009~0.15

